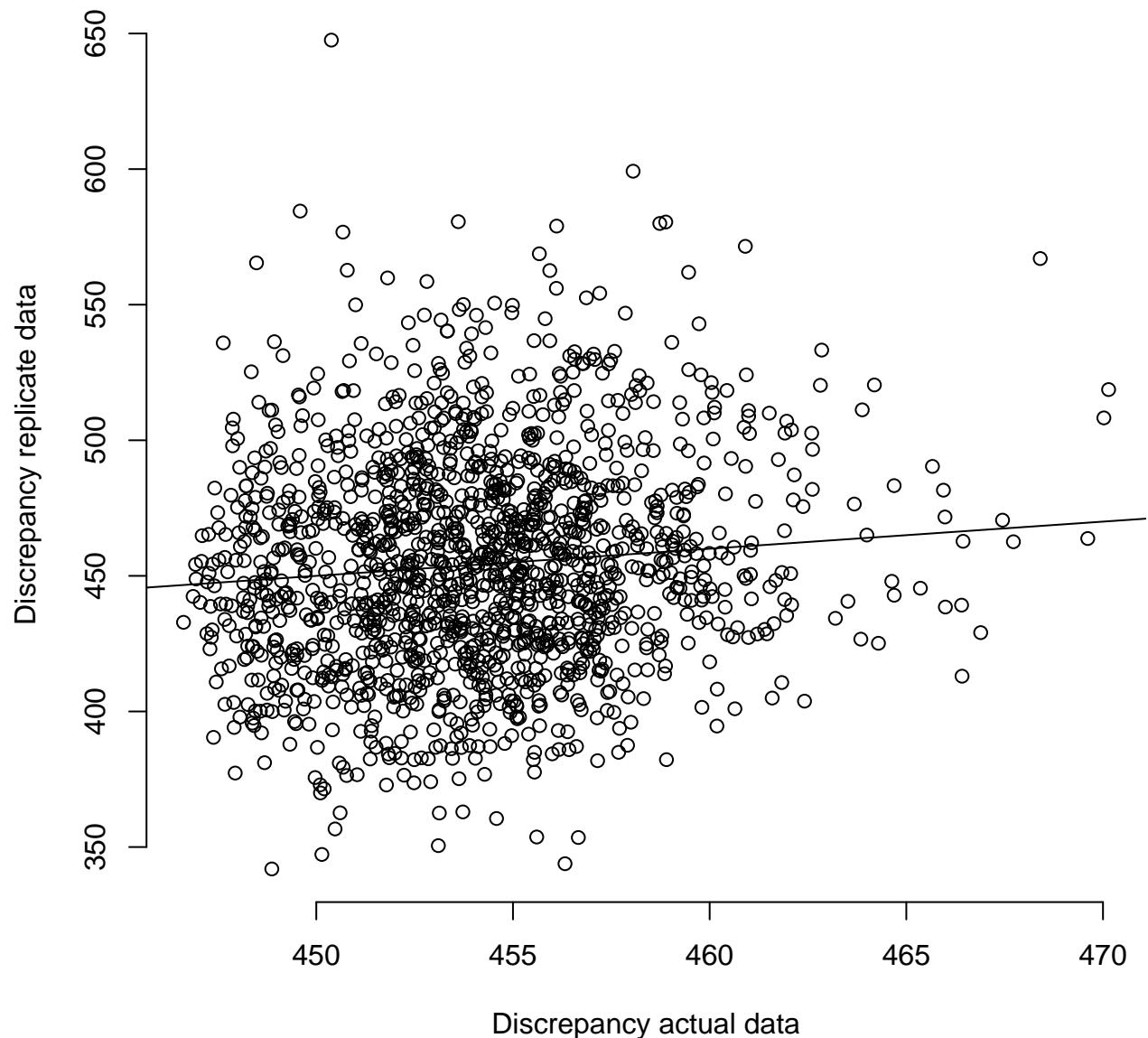
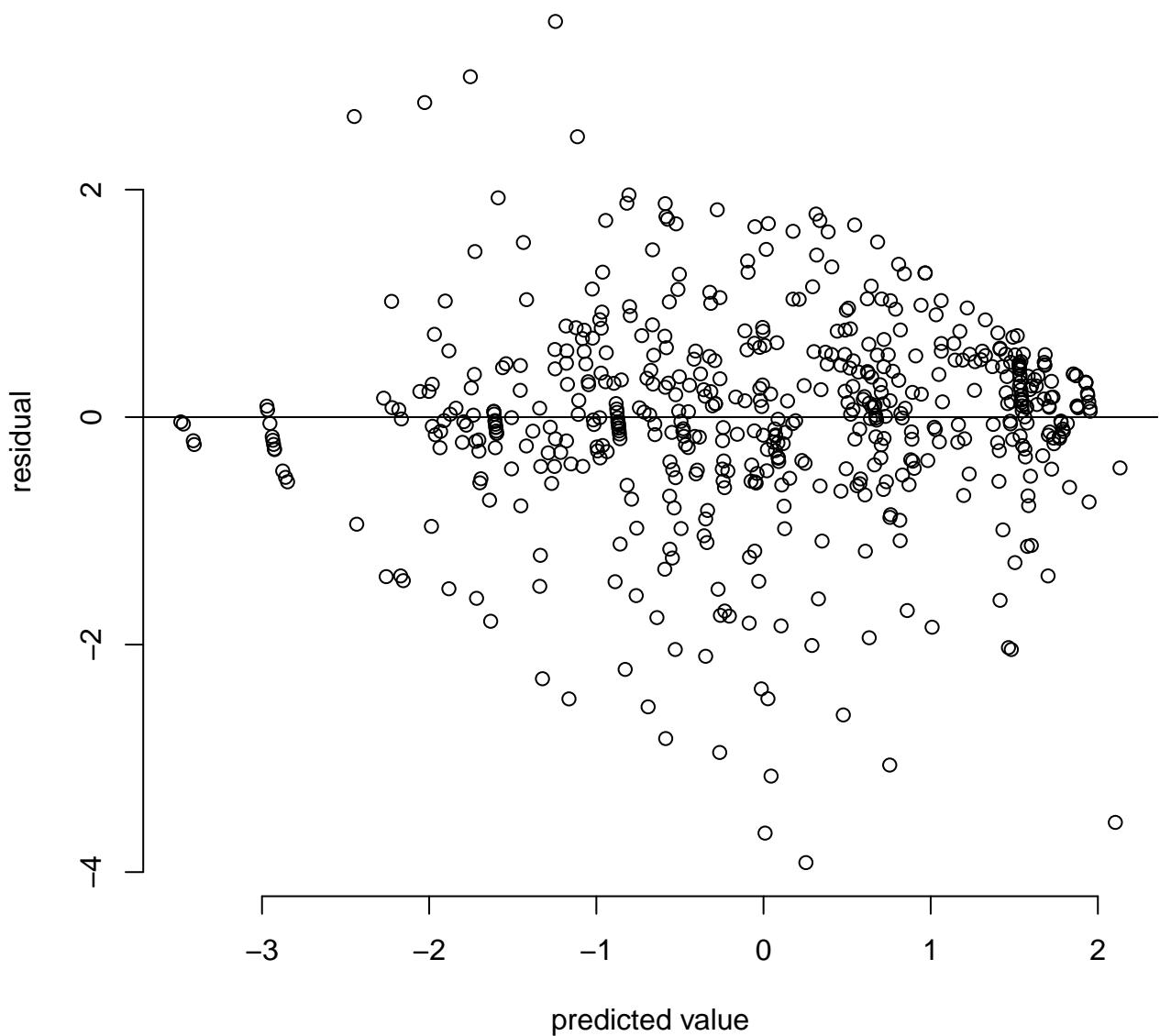
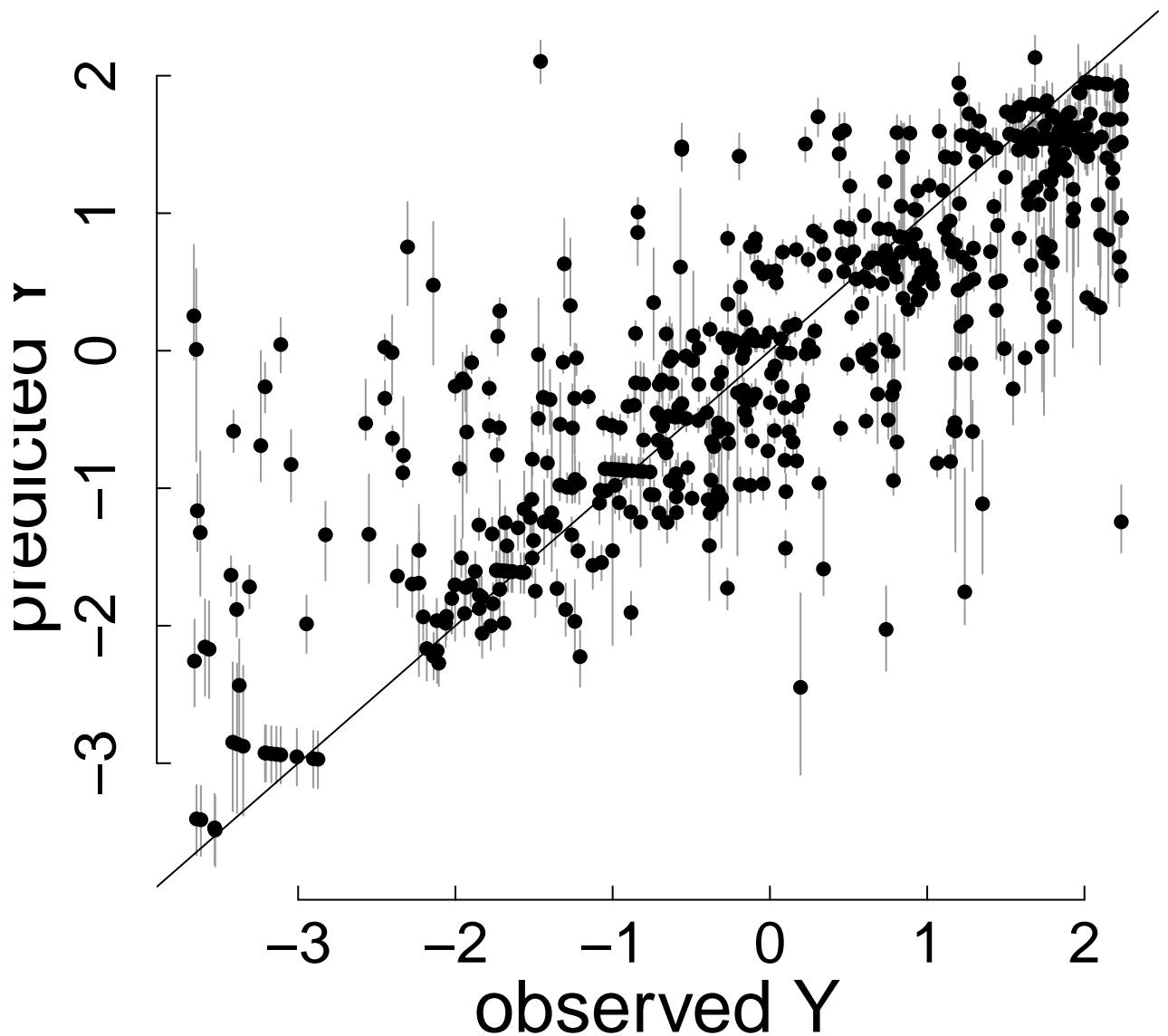


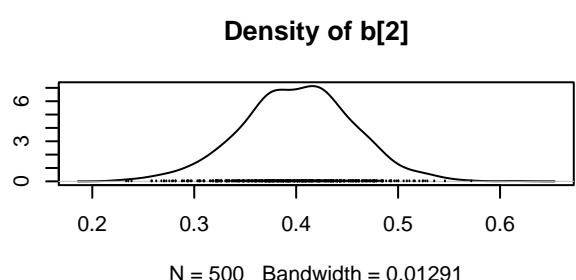
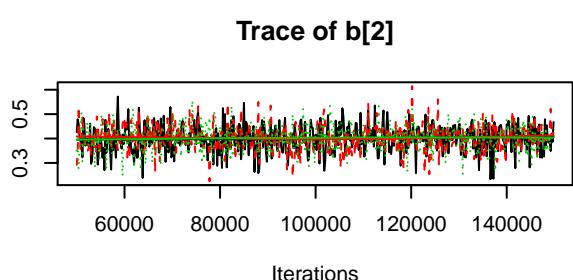
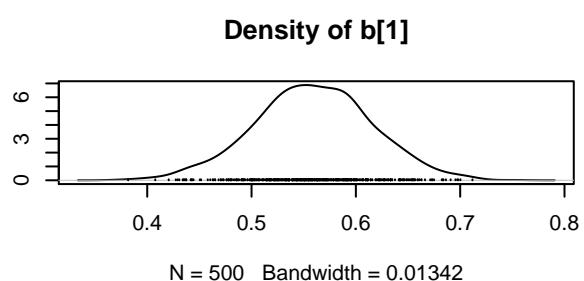
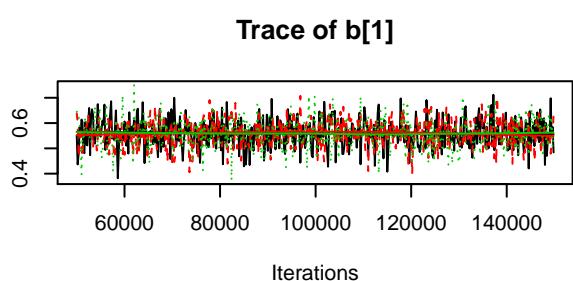
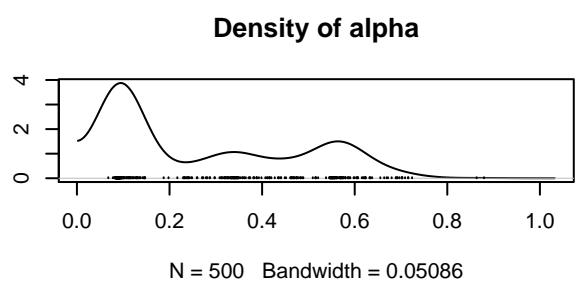
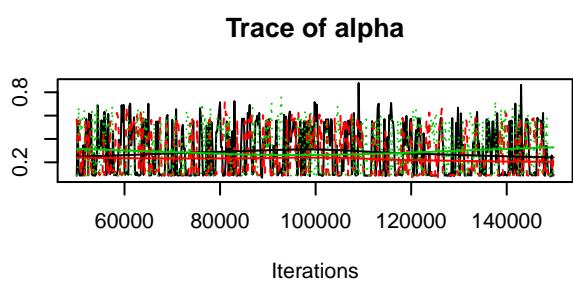
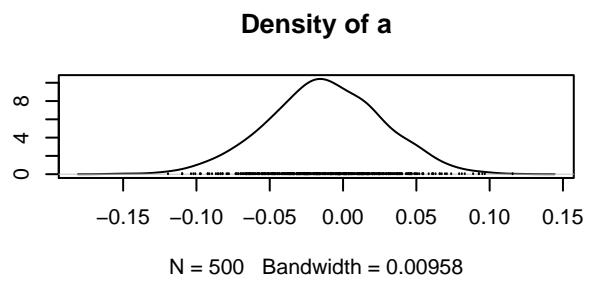
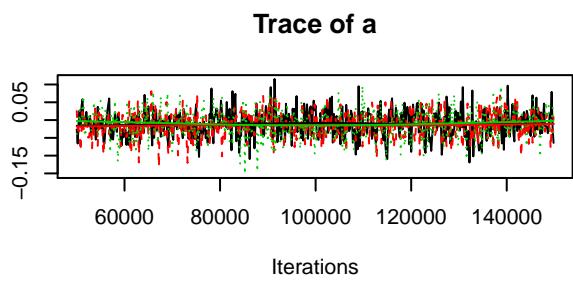
R_hats min – max: 1, 1.001, 1.003, 1.004, 1.005, 1.03
Bp-value: 0.488

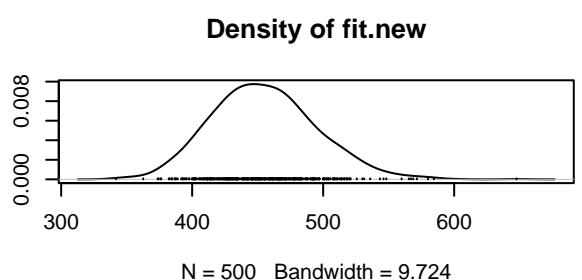
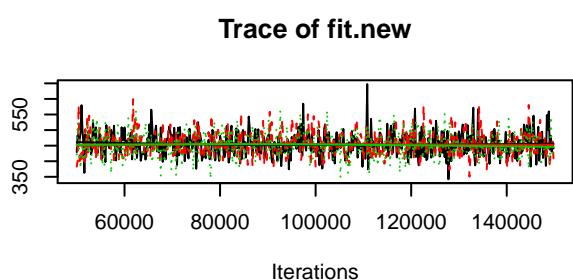
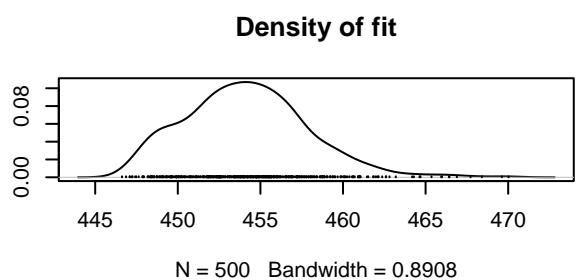
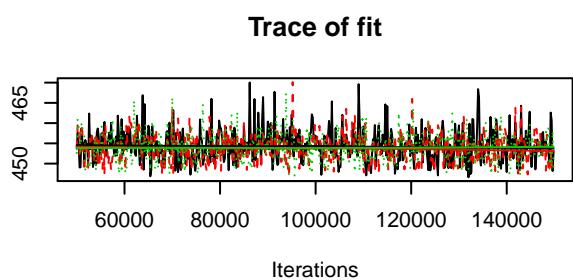
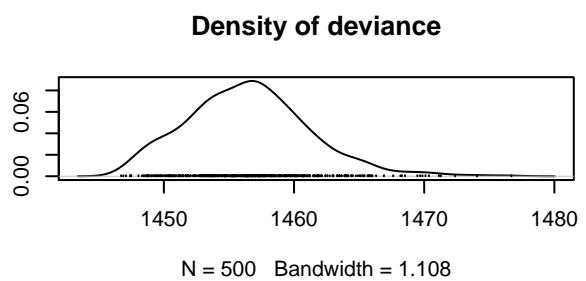
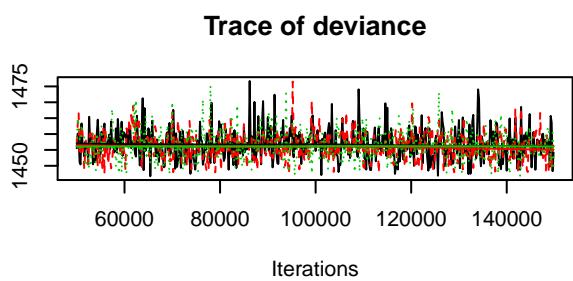
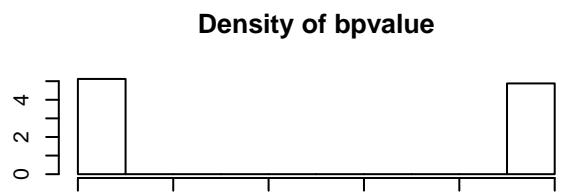
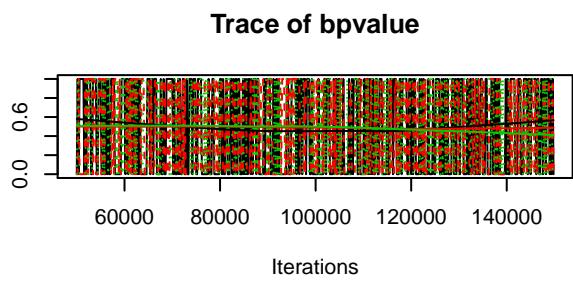




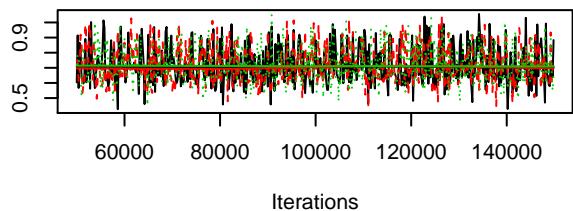
Observed vs Predicted (95%CI)



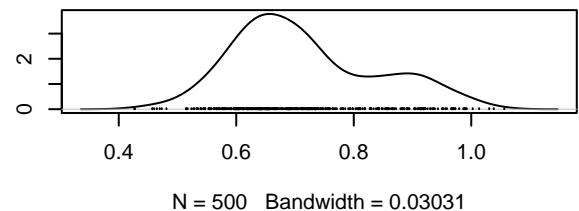




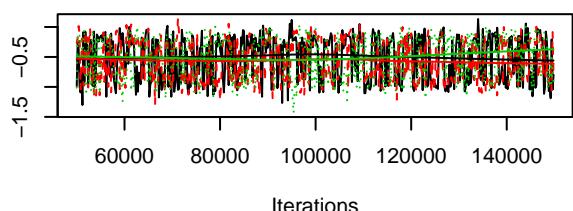
Trace of residual[1]



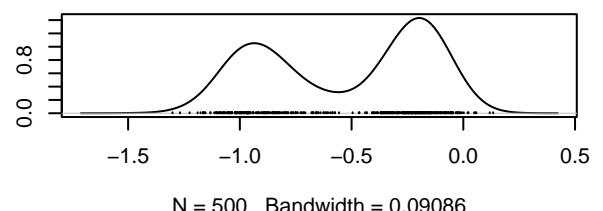
Density of residual[1]



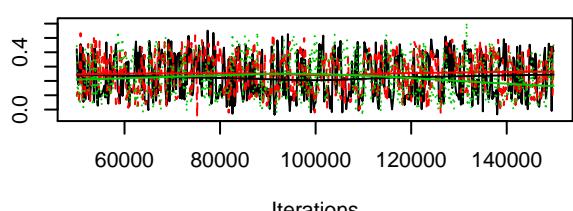
Trace of residual[10]



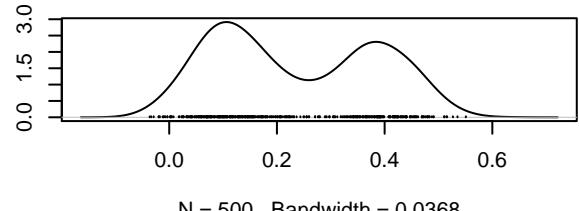
Density of residual[10]



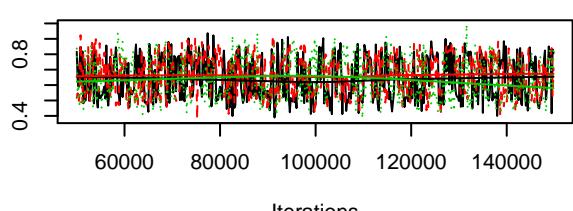
Trace of residual[100]



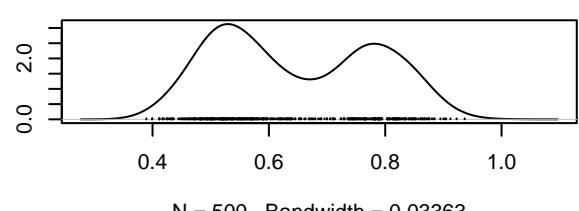
Density of residual[100]

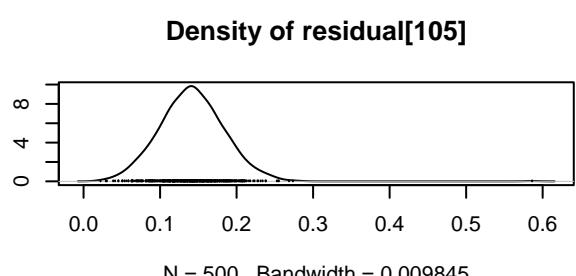
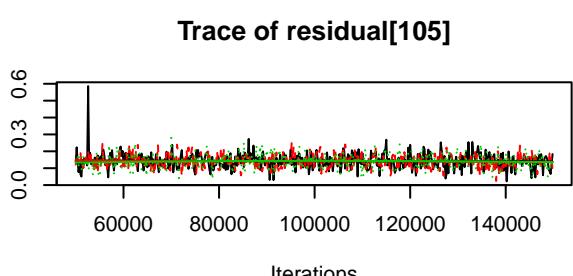
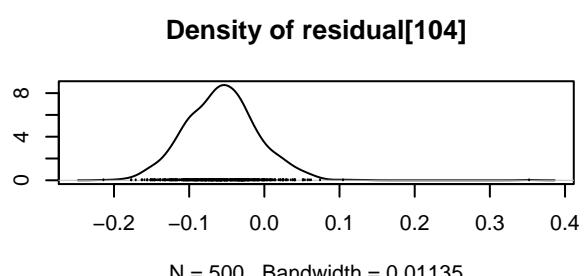
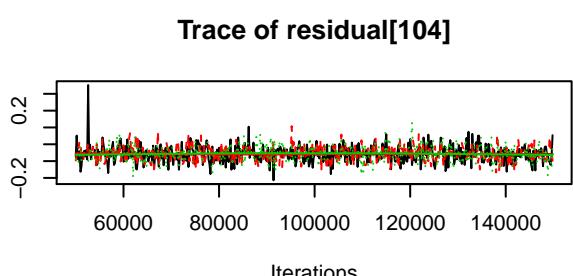
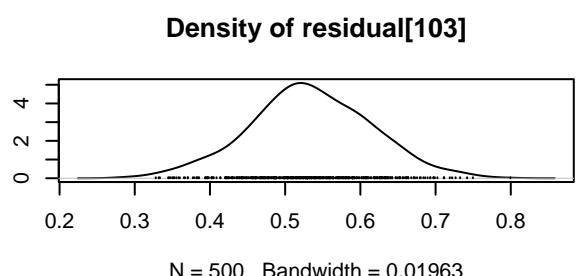
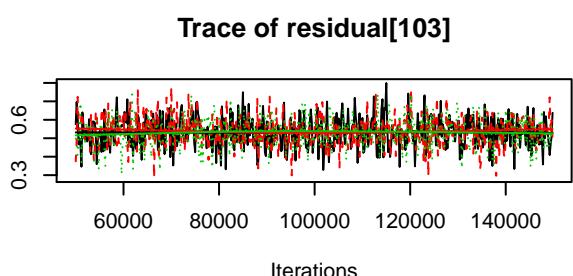
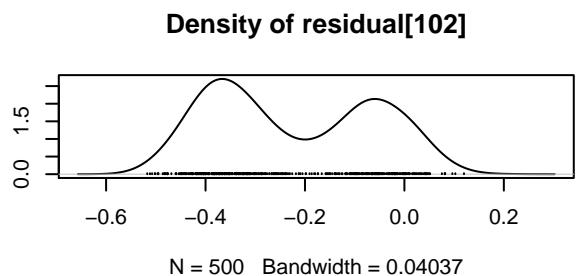
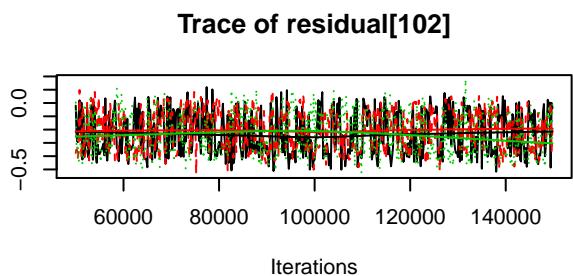


Trace of residual[101]

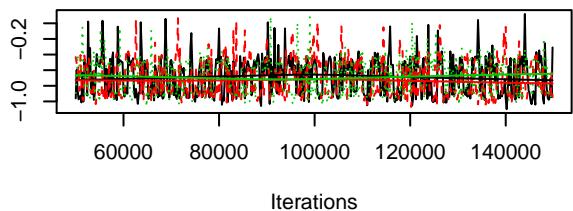


Density of residual[101]

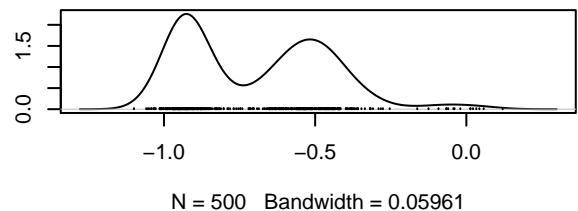




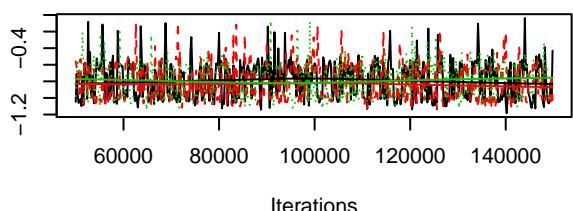
Trace of residual[106]



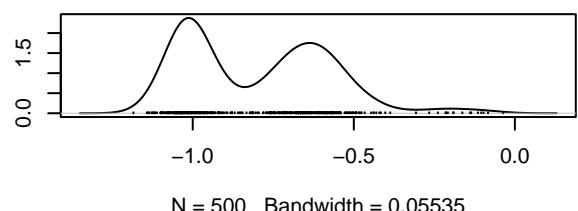
Density of residual[106]



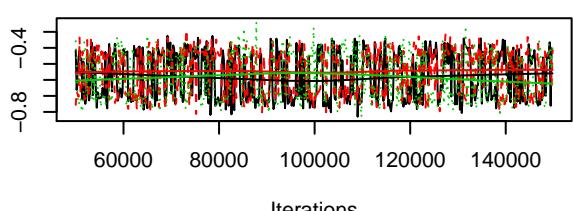
Trace of residual[107]



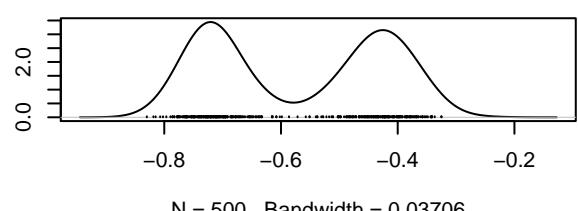
Density of residual[107]



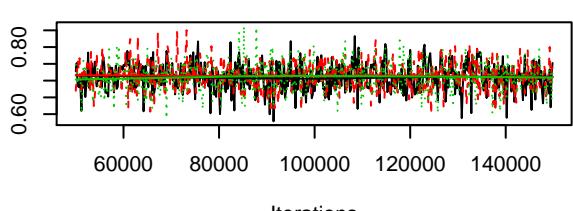
Trace of residual[108]



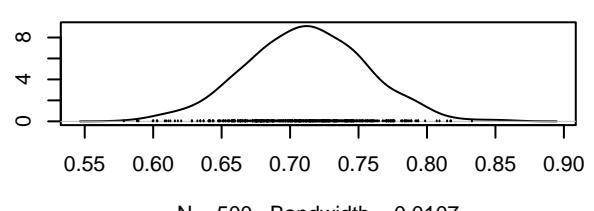
Density of residual[108]

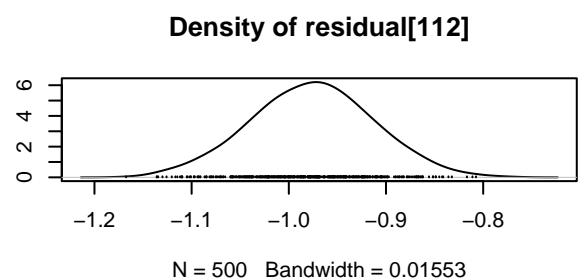
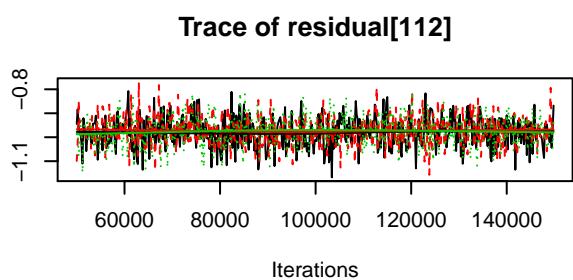
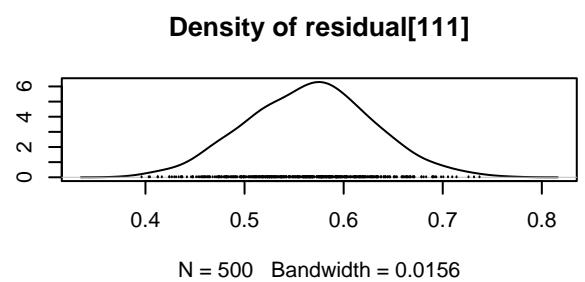
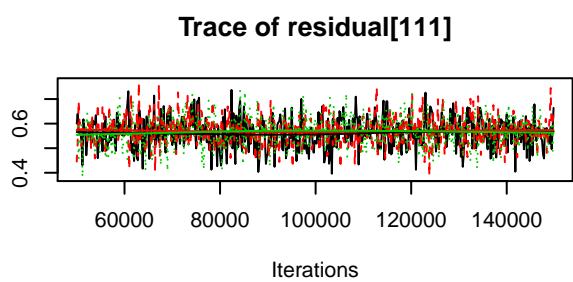
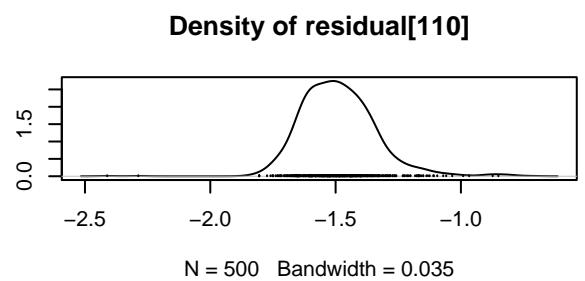
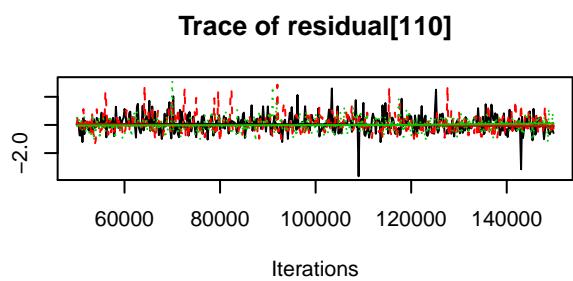
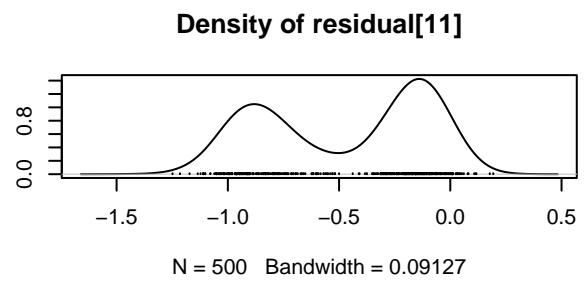
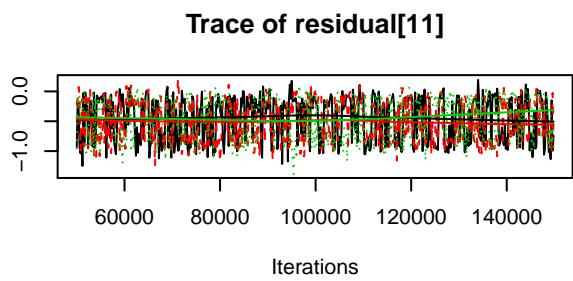


Trace of residual[109]

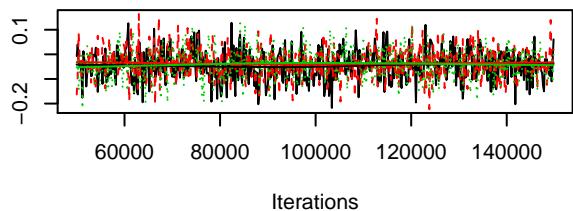


Density of residual[109]

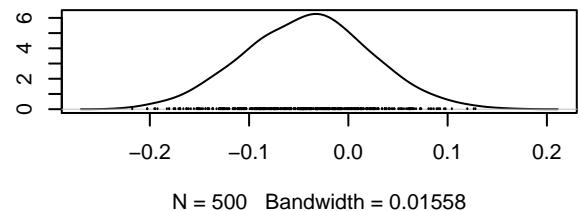




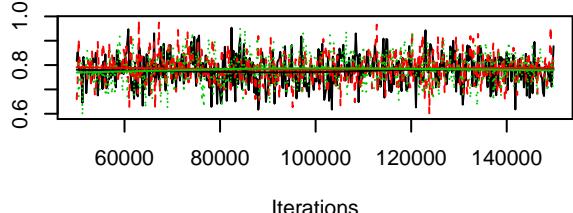
Trace of residual[113]



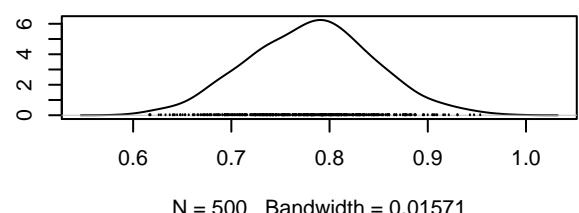
Density of residual[113]



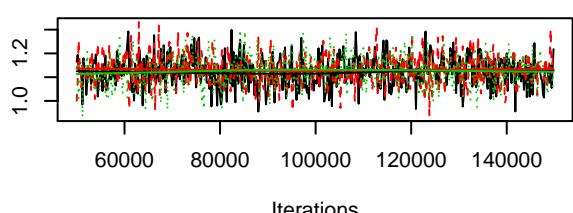
Trace of residual[114]



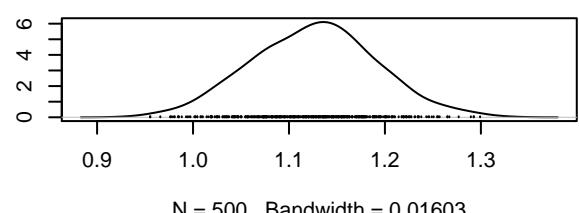
Density of residual[114]



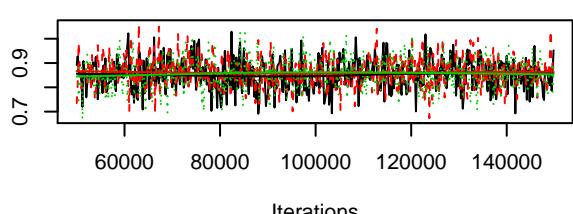
Trace of residual[115]



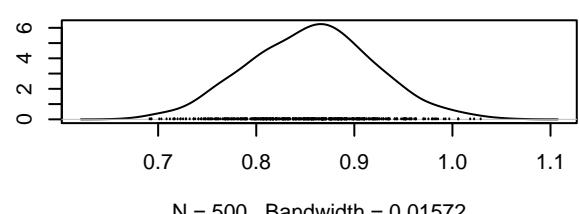
Density of residual[115]



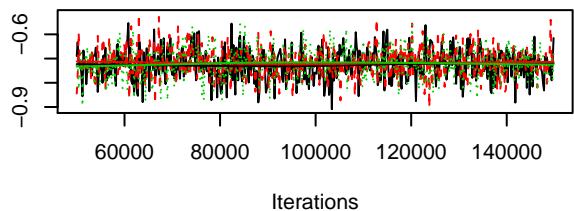
Trace of residual[116]



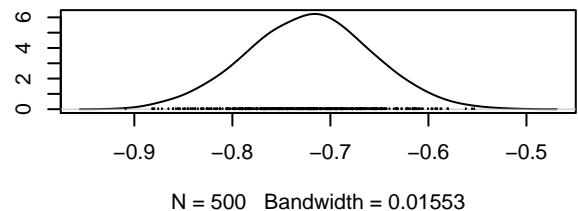
Density of residual[116]



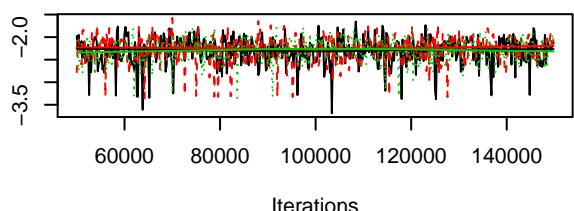
Trace of residual[117]



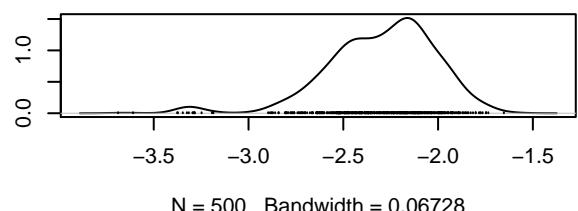
Density of residual[117]



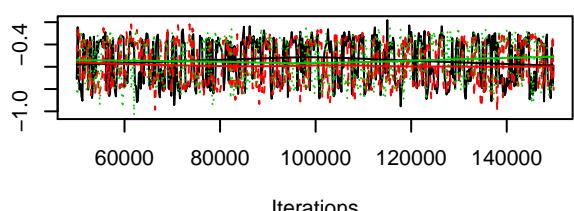
Trace of residual[118]



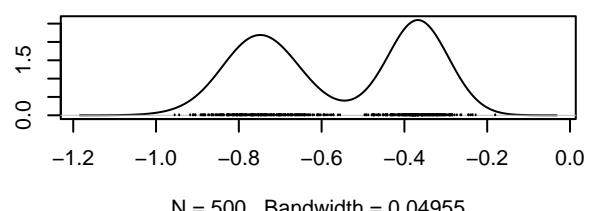
Density of residual[118]



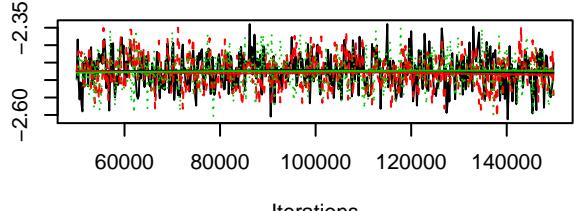
Trace of residual[119]



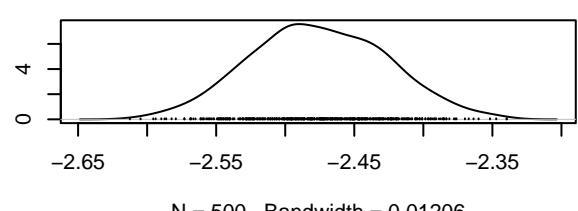
Density of residual[119]

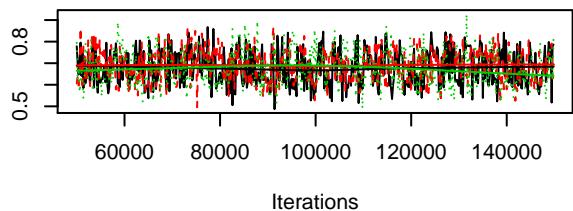
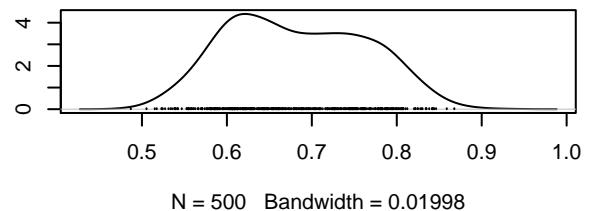
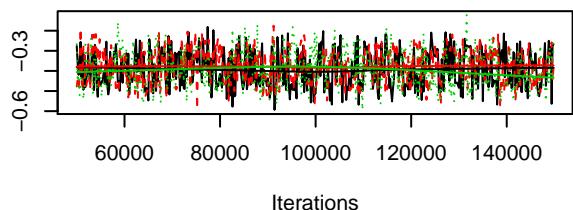
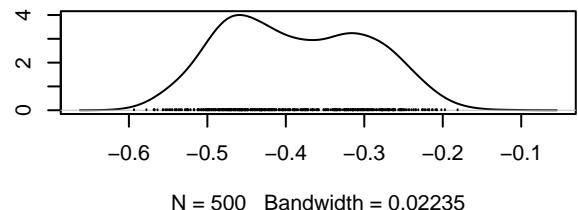
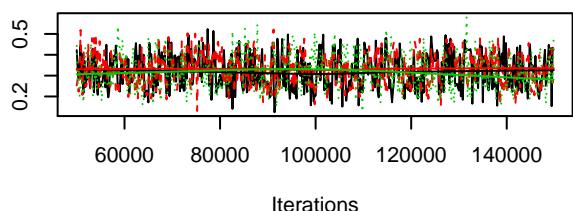
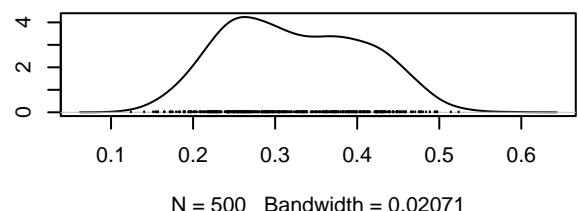
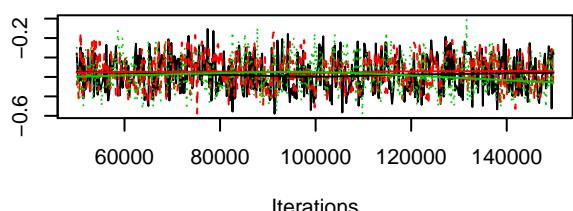
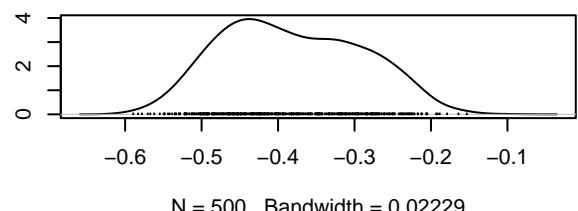


Trace of residual[12]

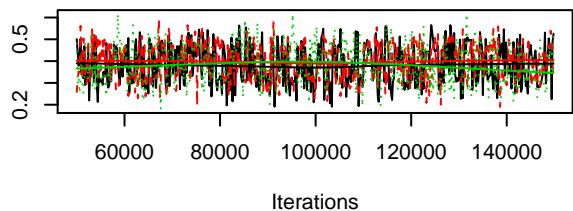


Density of residual[12]

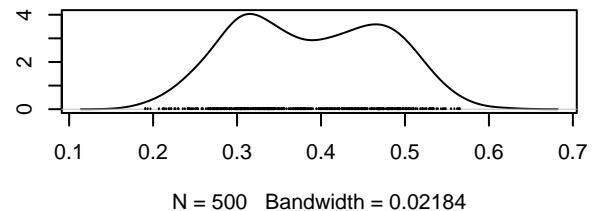


Trace of residual[120]**Density of residual[120]****Trace of residual[121]****Density of residual[121]****Trace of residual[122]****Density of residual[122]****Trace of residual[123]****Density of residual[123]**

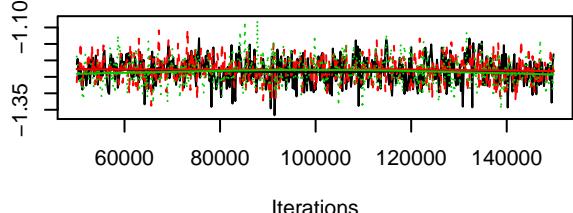
Trace of residual[124]



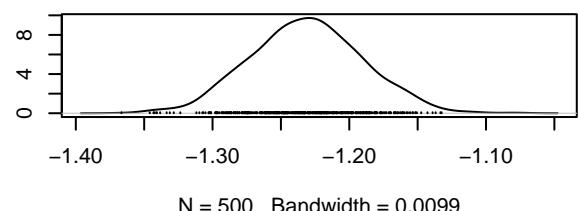
Density of residual[124]



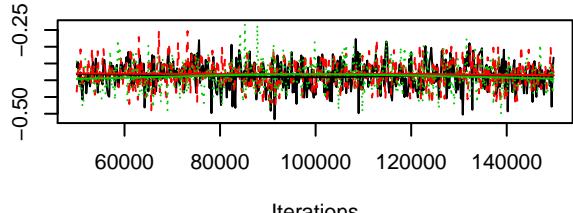
Trace of residual[125]



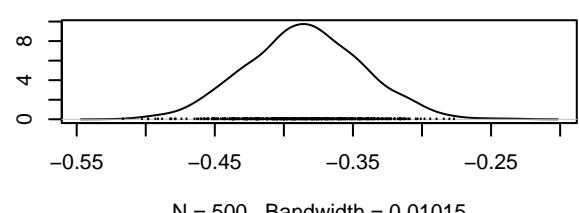
Density of residual[125]



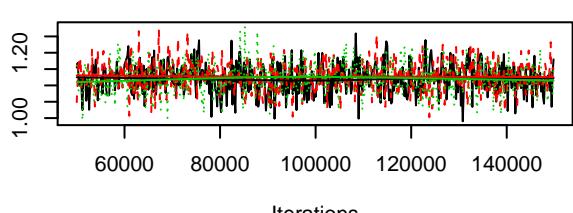
Trace of residual[126]



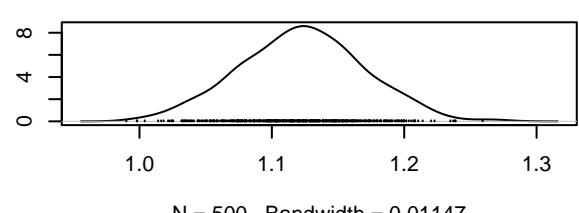
Density of residual[126]

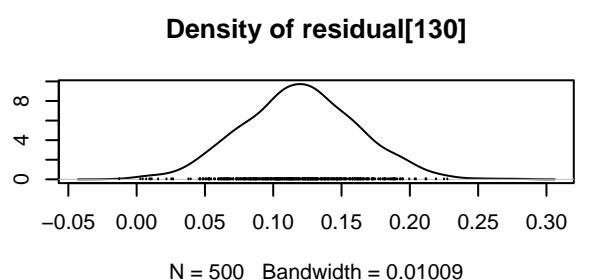
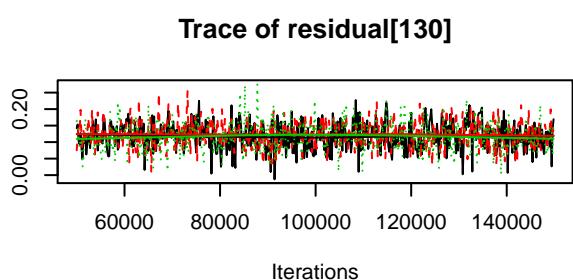
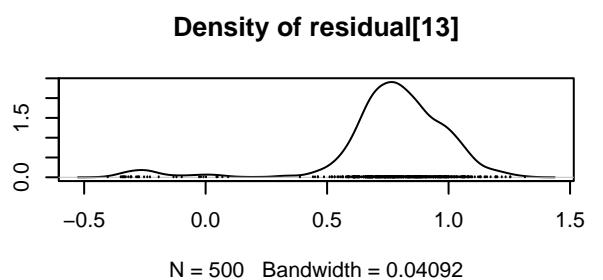
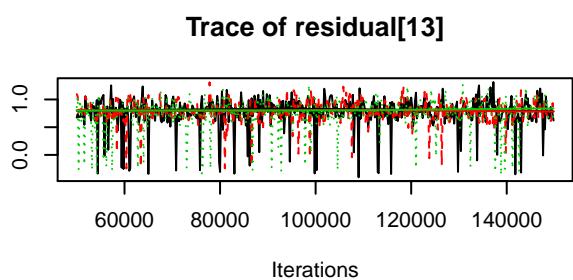
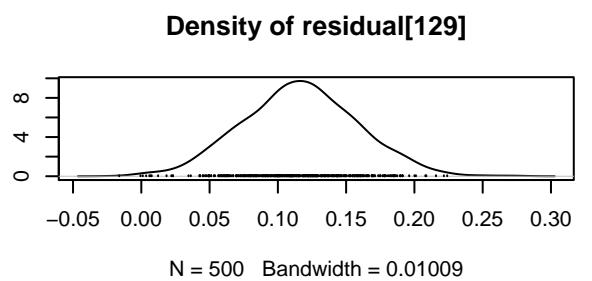
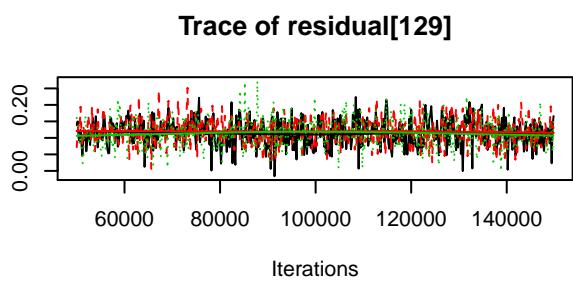
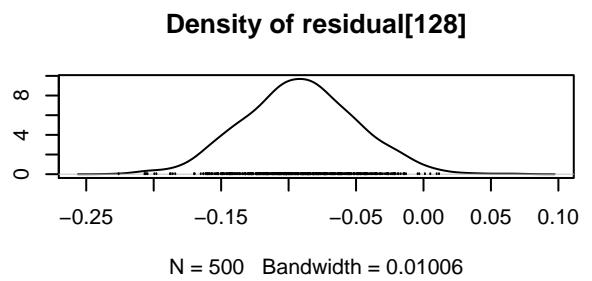
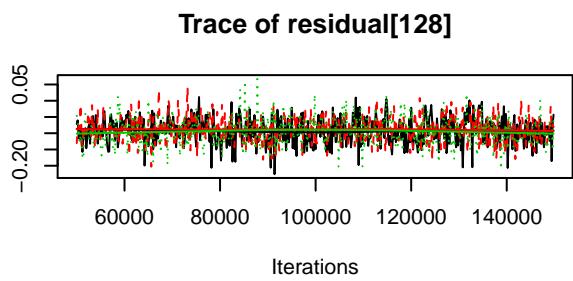


Trace of residual[127]

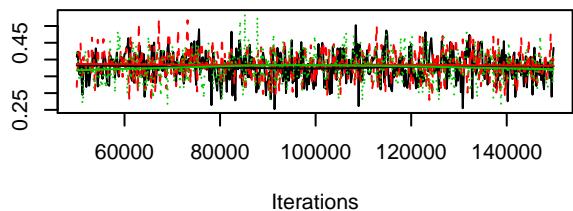


Density of residual[127]

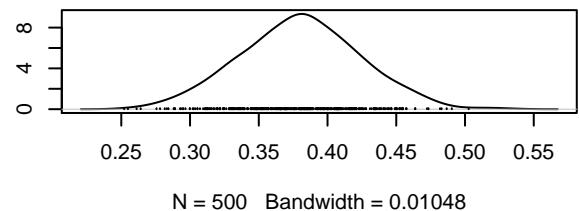




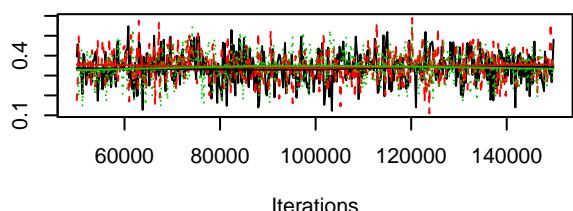
Trace of residual[131]



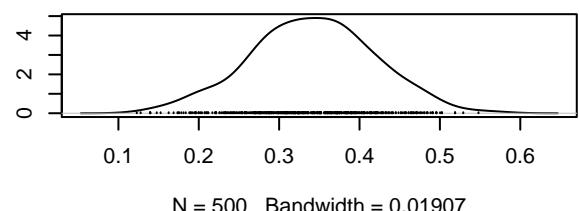
Density of residual[131]



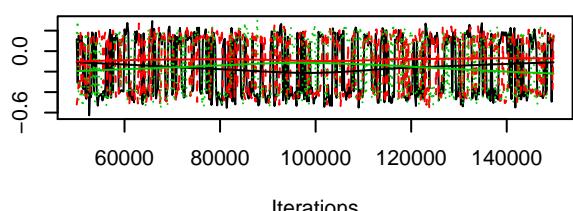
Trace of residual[132]



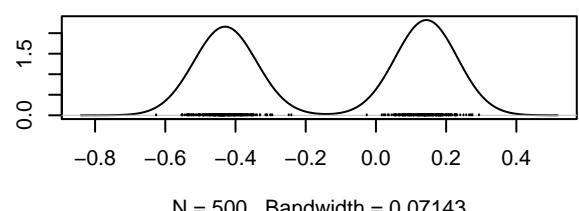
Density of residual[132]



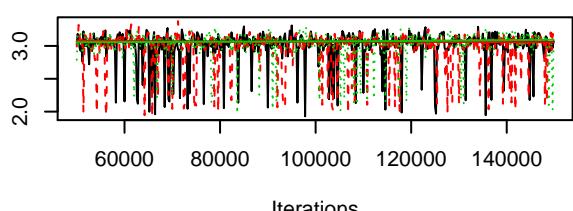
Trace of residual[133]



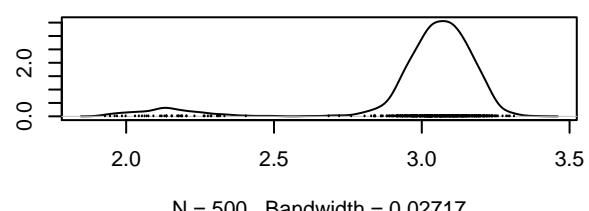
Density of residual[133]

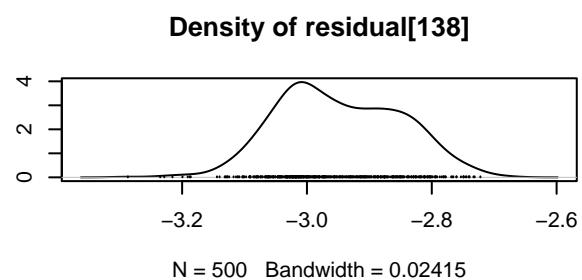
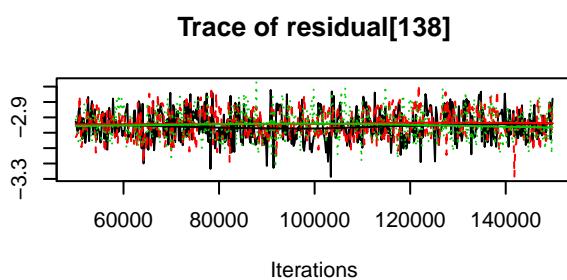
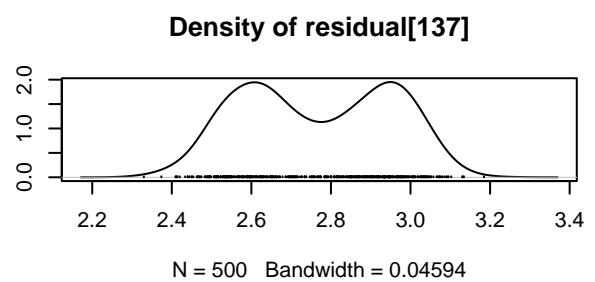
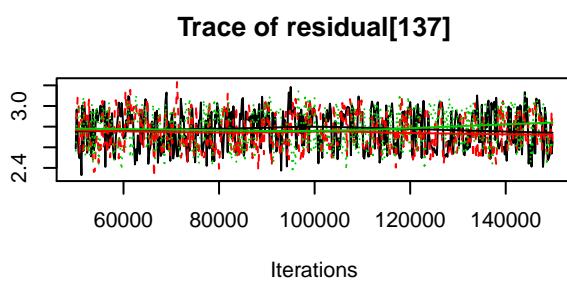
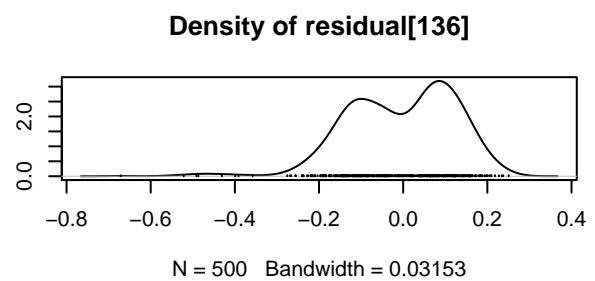
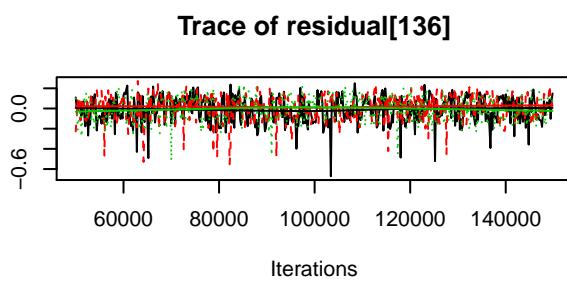
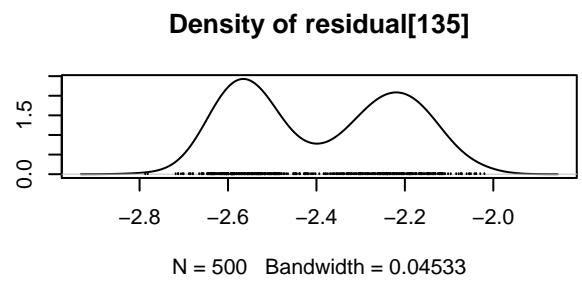
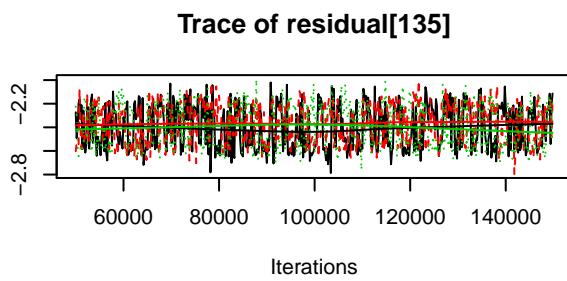


Trace of residual[134]

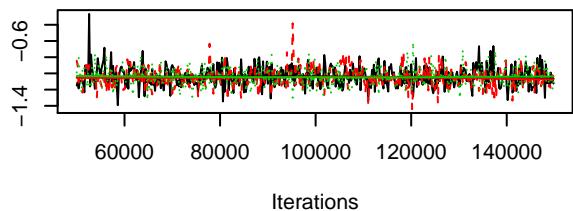


Density of residual[134]

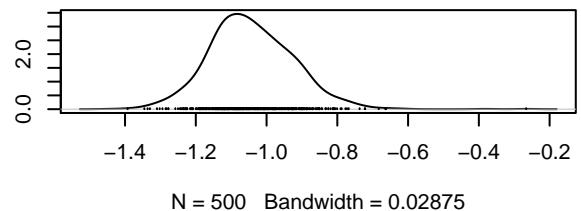




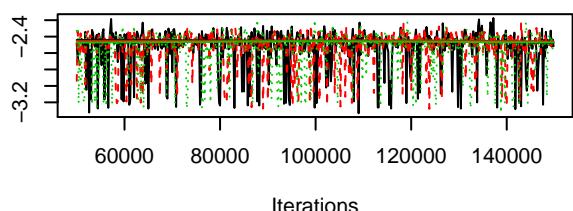
Trace of residual[139]



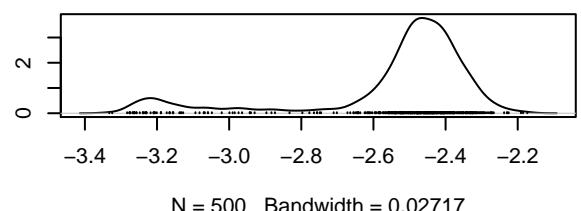
Density of residual[139]



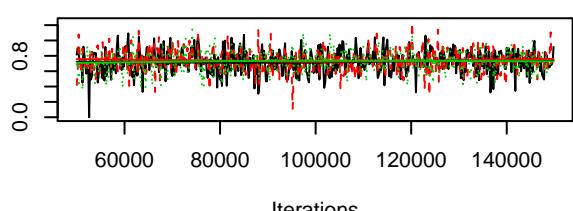
Trace of residual[14]



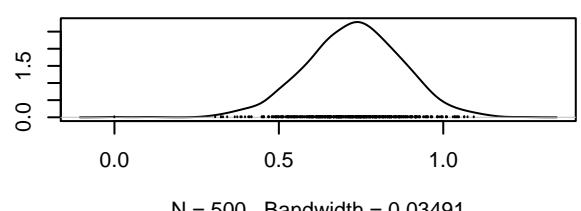
Density of residual[14]



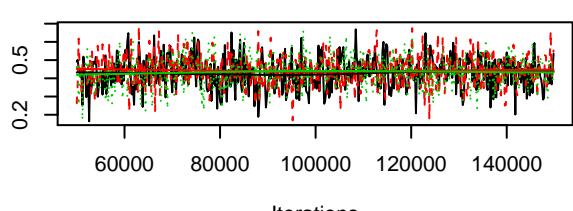
Trace of residual[140]



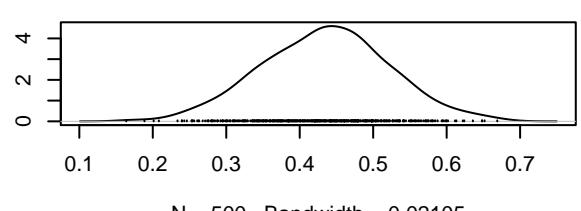
Density of residual[140]



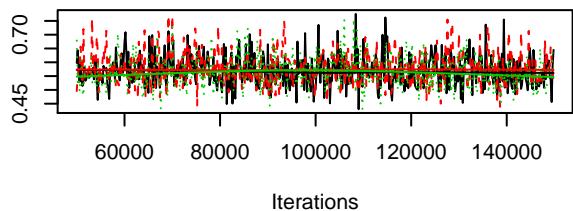
Trace of residual[141]



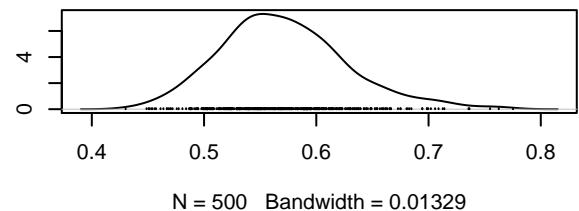
Density of residual[141]



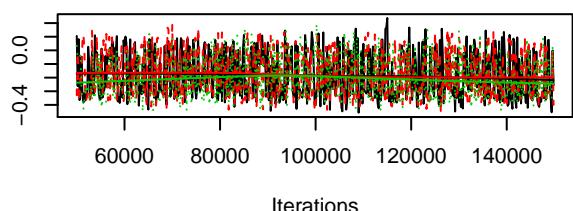
Trace of residual[142]



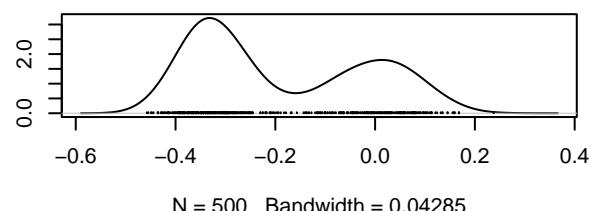
Density of residual[142]



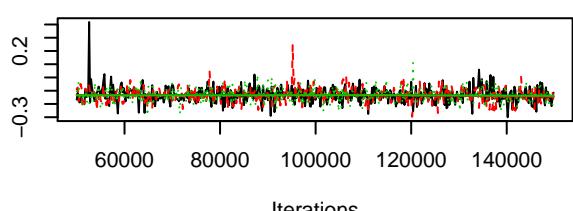
Trace of residual[143]



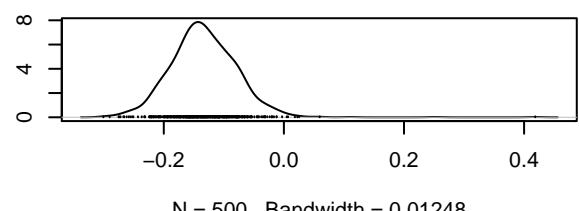
Density of residual[143]



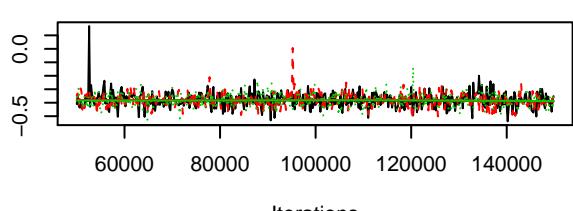
Trace of residual[144]



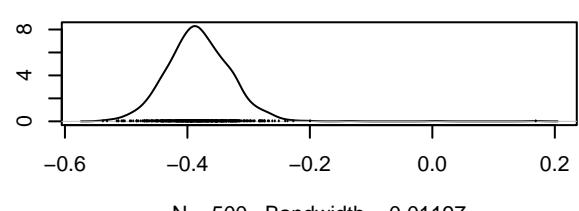
Density of residual[144]



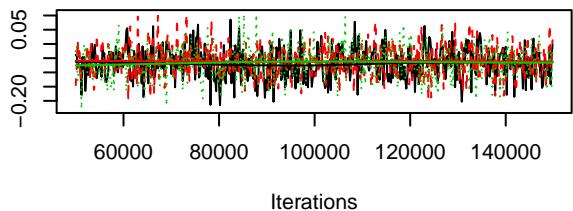
Trace of residual[145]



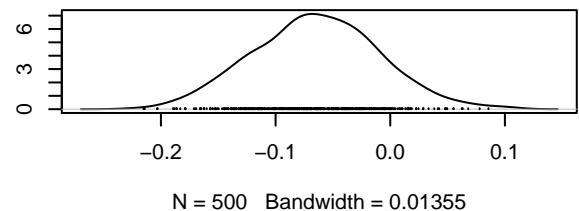
Density of residual[145]



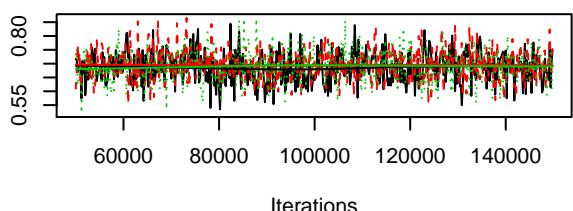
Trace of residual[146]



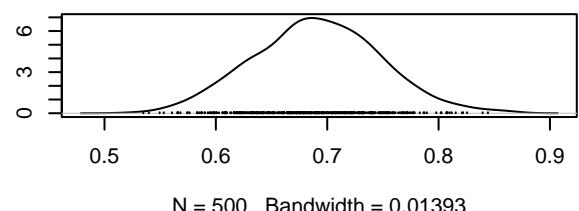
Density of residual[146]



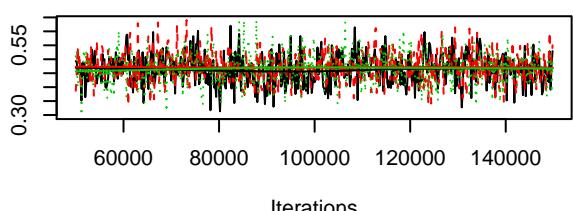
Trace of residual[147]



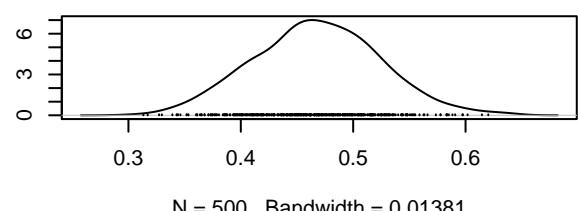
Density of residual[147]



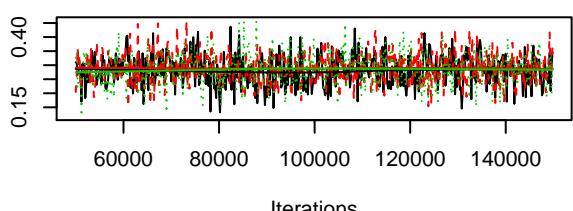
Trace of residual[148]



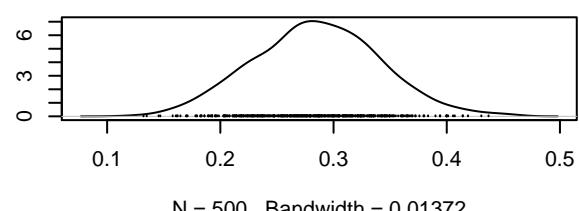
Density of residual[148]

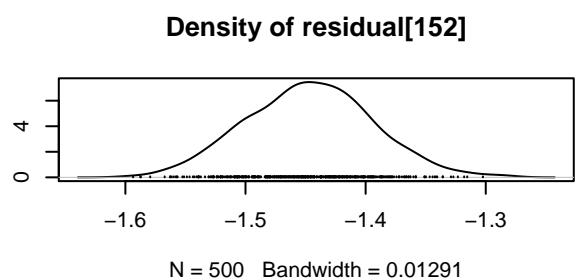
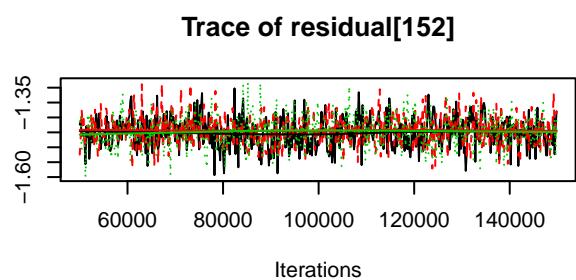
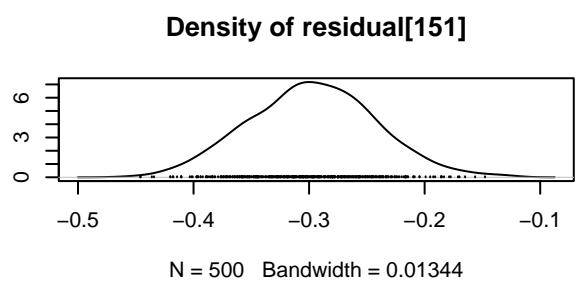
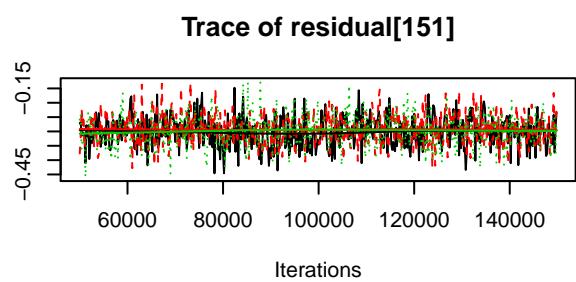
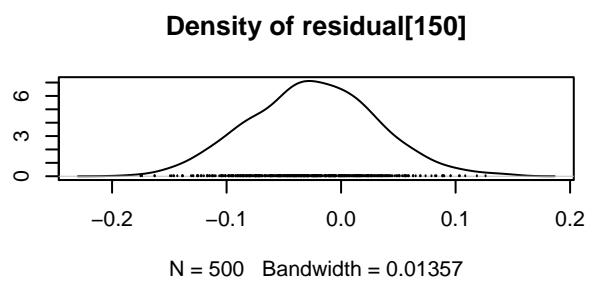
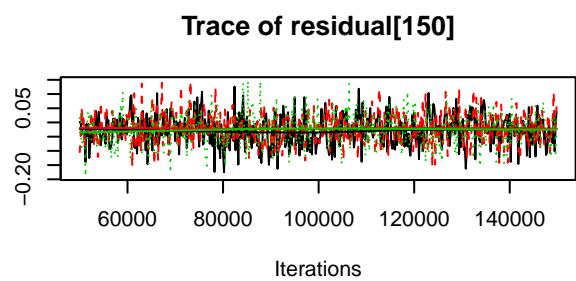
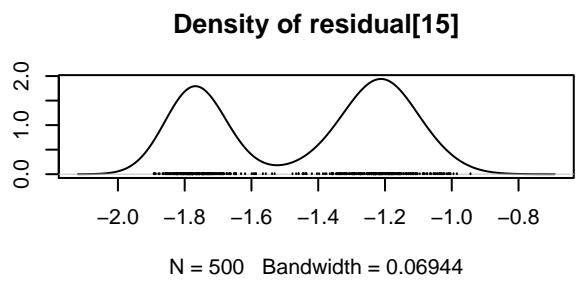
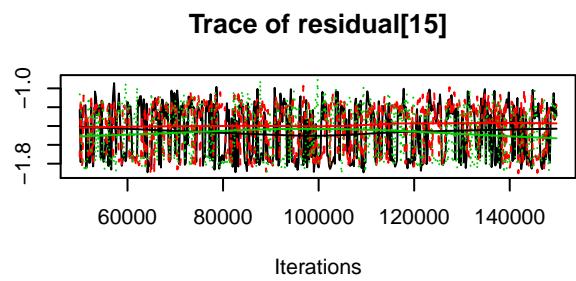


Trace of residual[149]

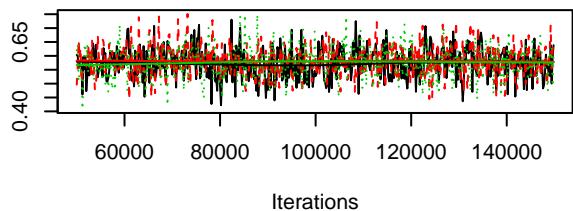


Density of residual[149]

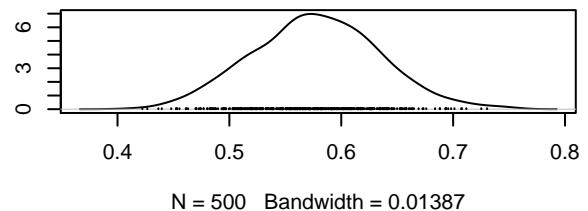




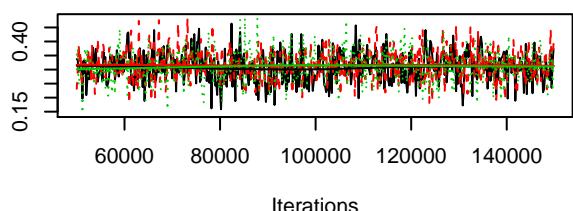
Trace of residual[153]



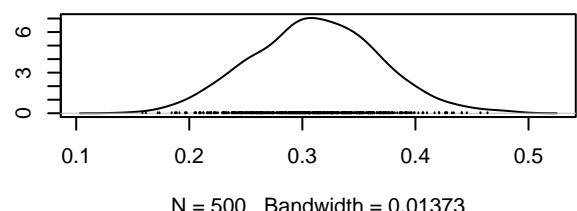
Density of residual[153]



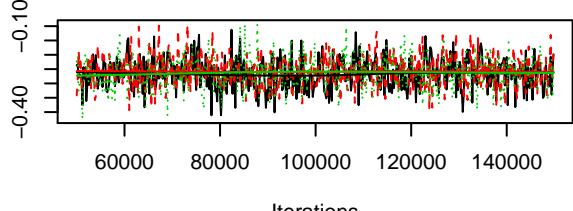
Trace of residual[154]



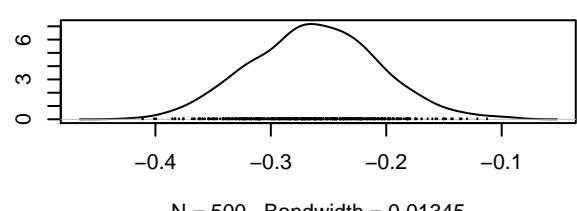
Density of residual[154]



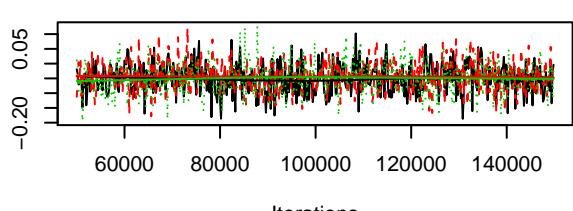
Trace of residual[155]



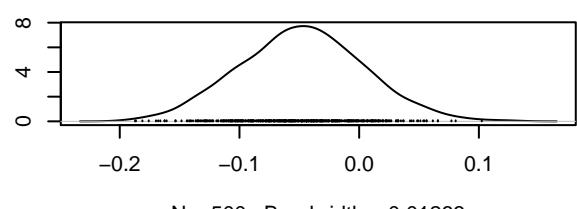
Density of residual[155]

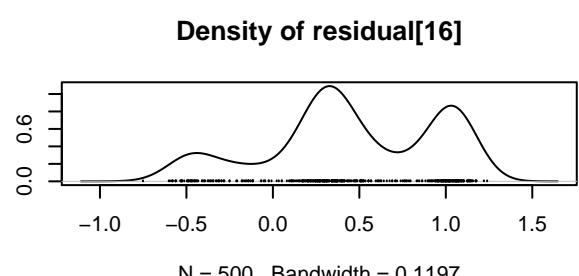
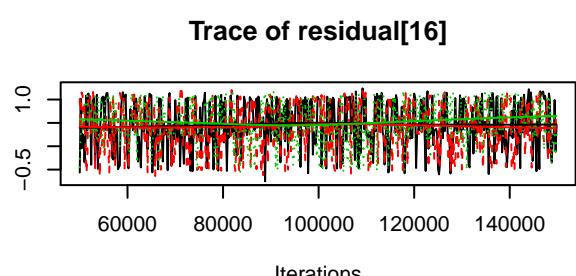
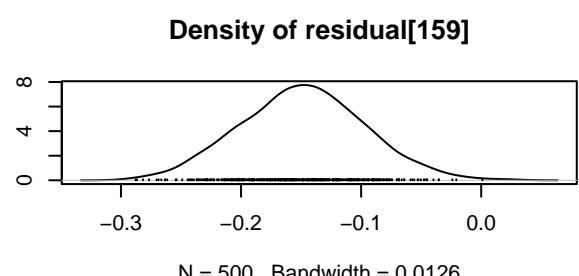
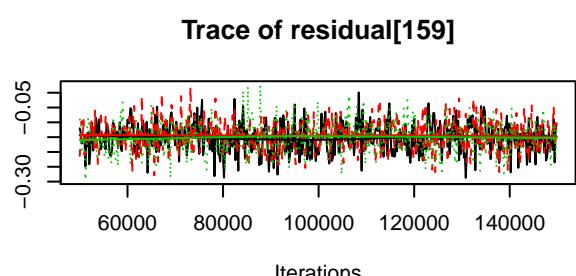
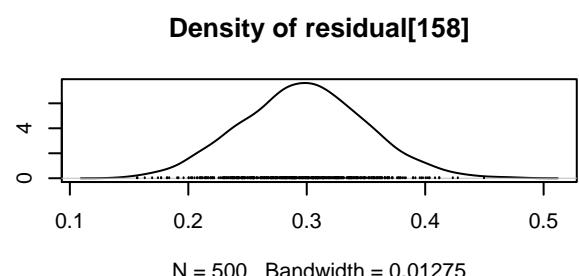
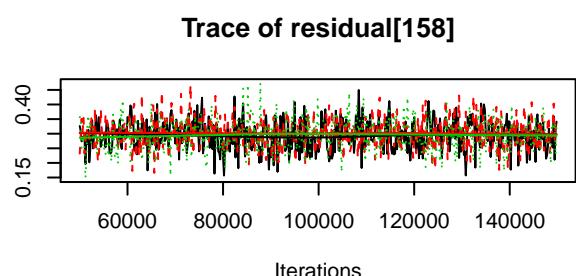
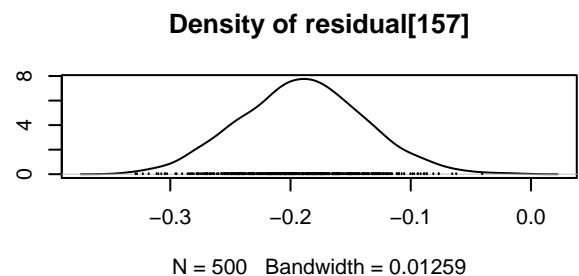
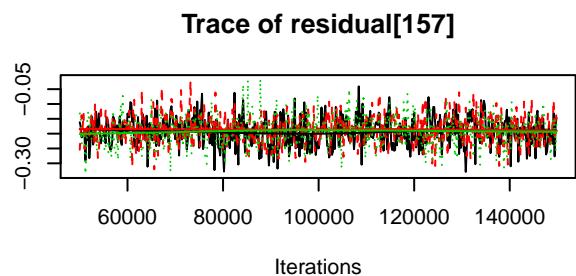


Trace of residual[156]

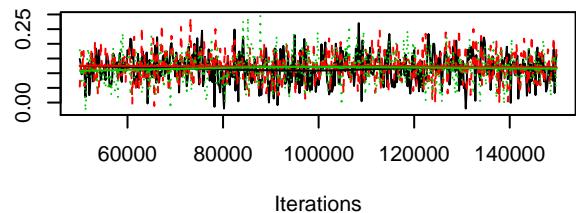


Density of residual[156]

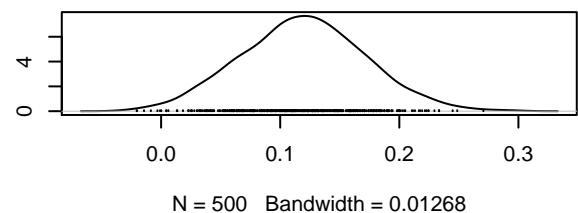




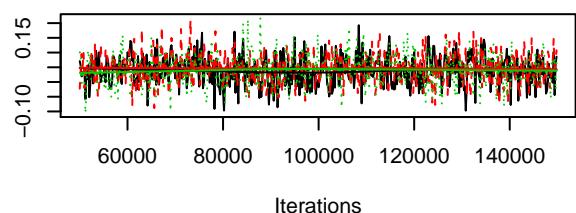
Trace of residual[160]



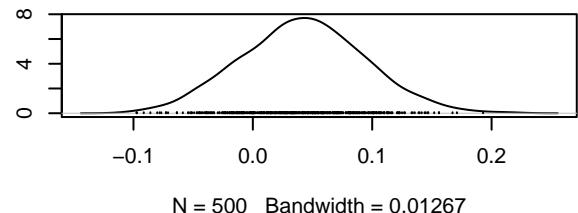
Density of residual[160]



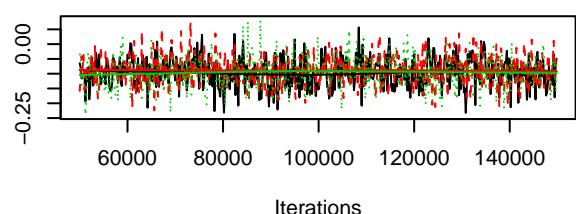
Trace of residual[161]



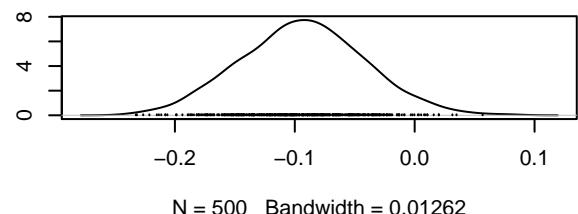
Density of residual[161]



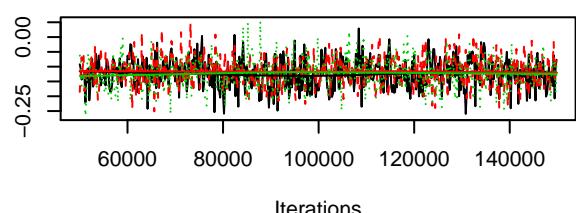
Trace of residual[162]



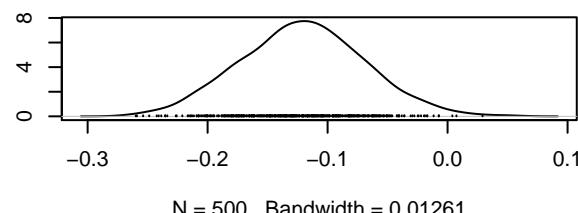
Density of residual[162]



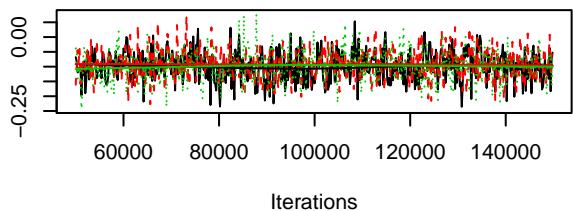
Trace of residual[163]



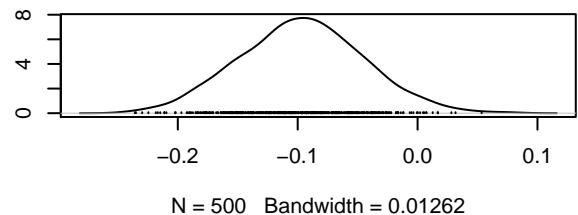
Density of residual[163]



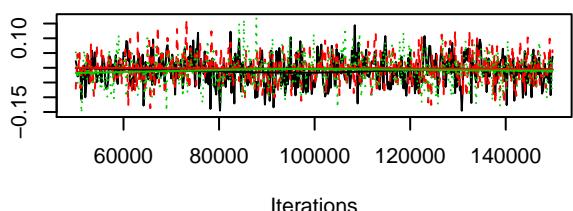
Trace of residual[164]



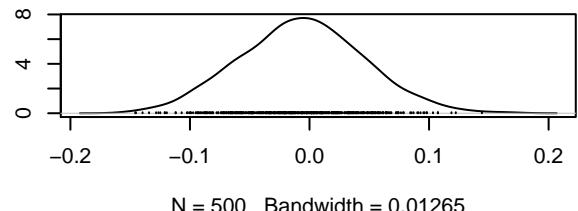
Density of residual[164]



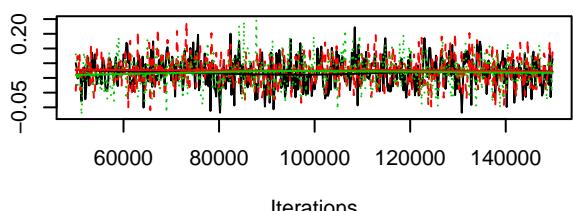
Trace of residual[165]



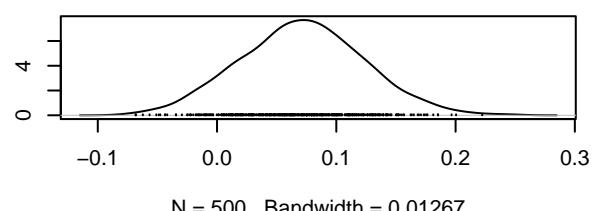
Density of residual[165]



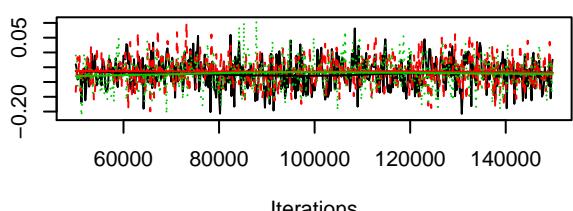
Trace of residual[166]



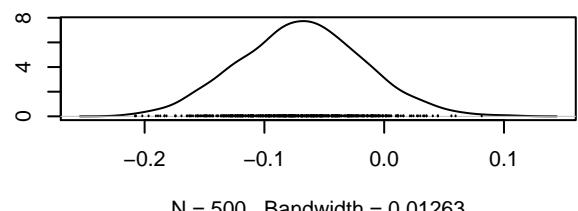
Density of residual[166]

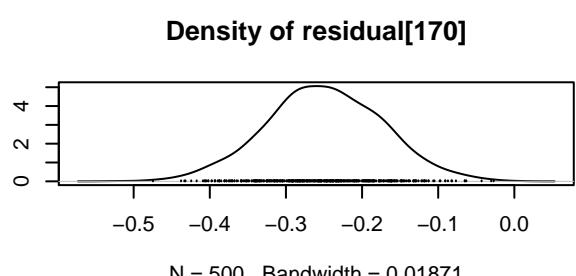
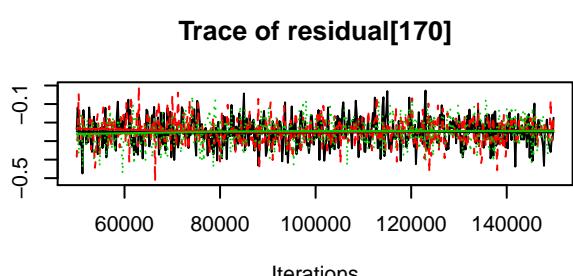
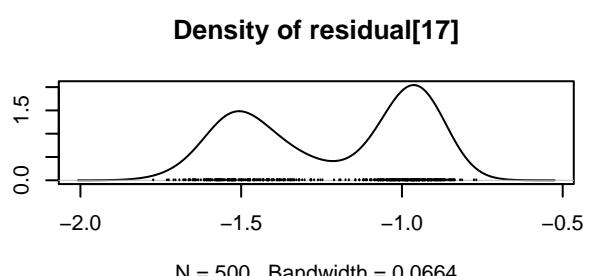
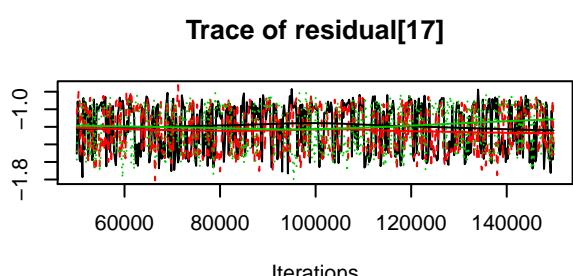
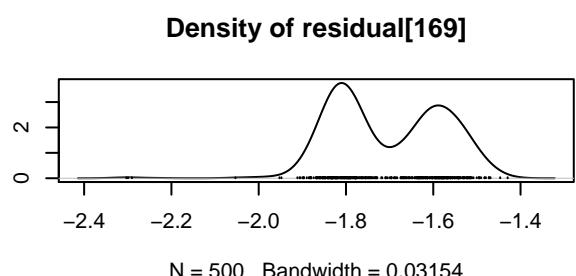
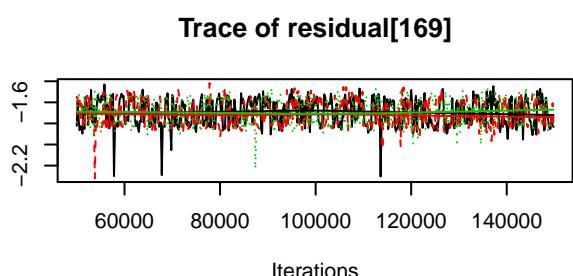
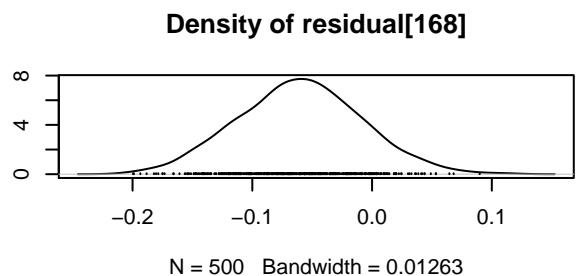
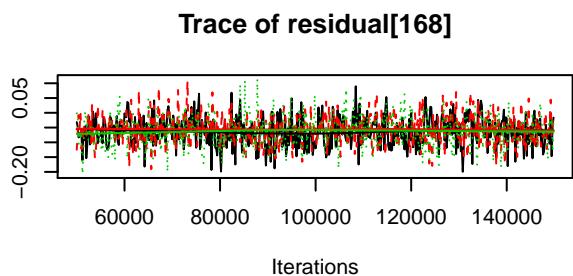


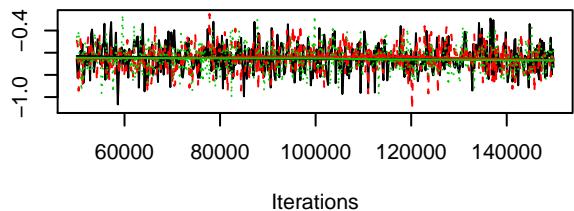
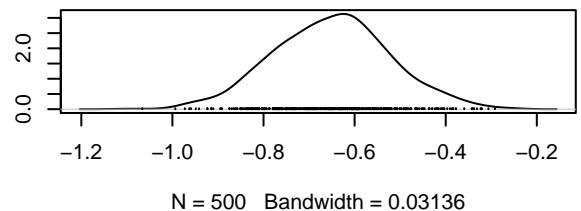
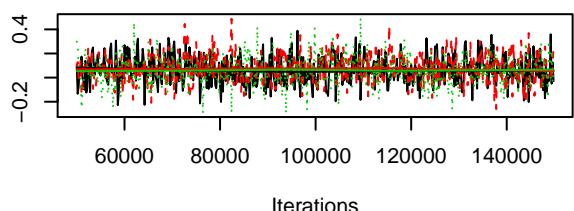
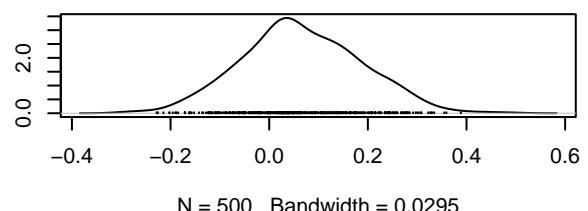
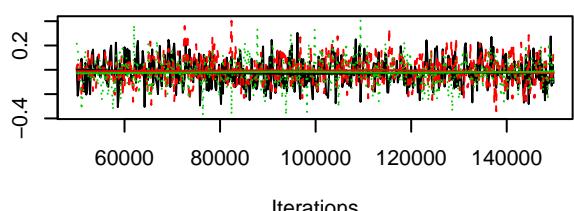
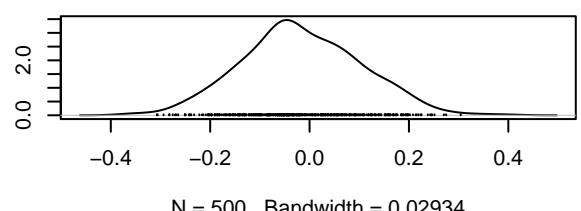
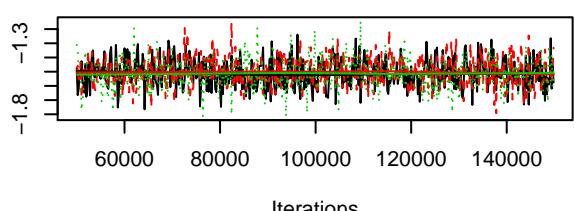
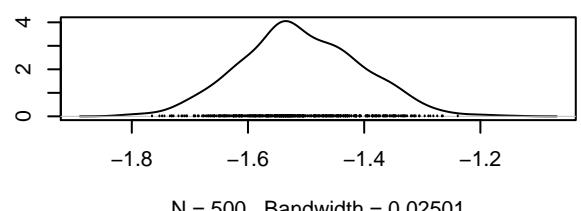
Trace of residual[167]



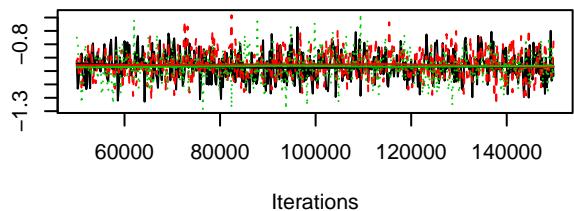
Density of residual[167]



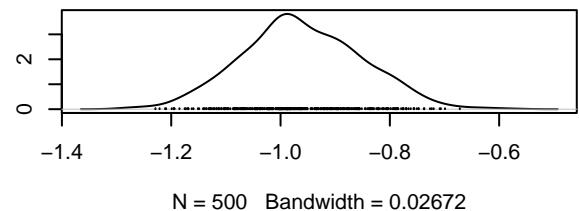


Trace of residual[171]**Density of residual[171]****Trace of residual[172]****Density of residual[172]****Trace of residual[173]****Density of residual[173]****Trace of residual[174]****Density of residual[174]**

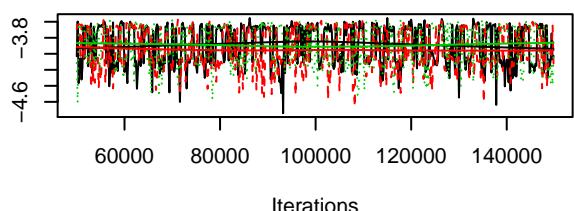
Trace of residual[175]



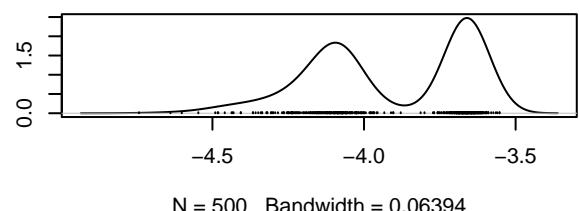
Density of residual[175]



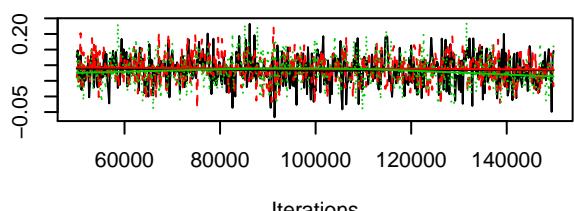
Trace of residual[176]



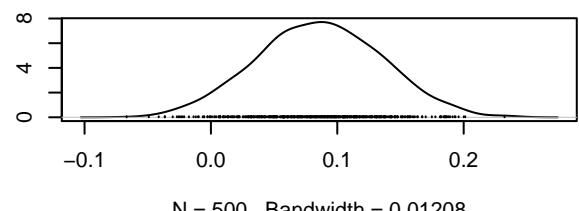
Density of residual[176]



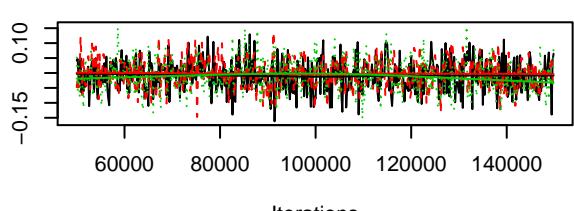
Trace of residual[177]



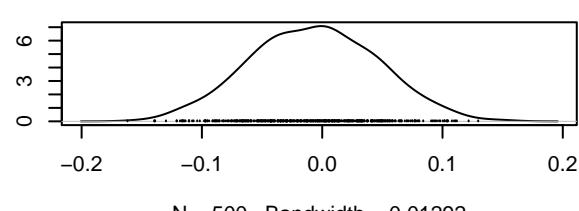
Density of residual[177]

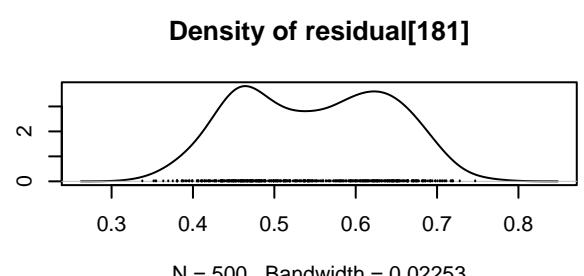
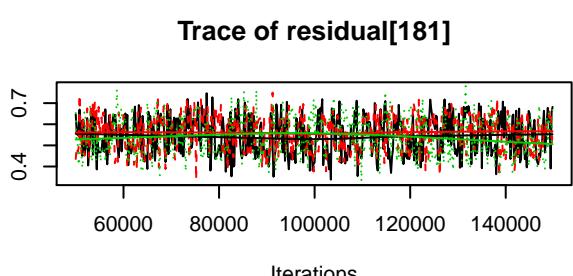
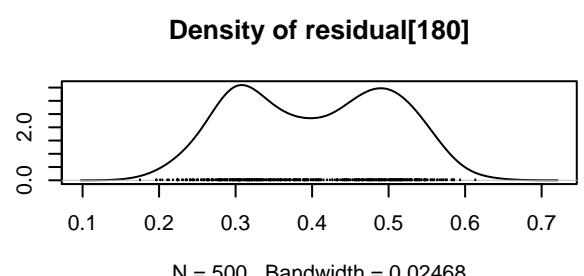
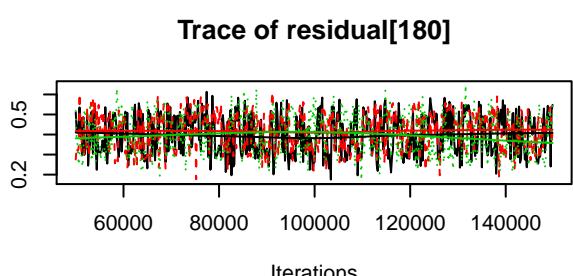
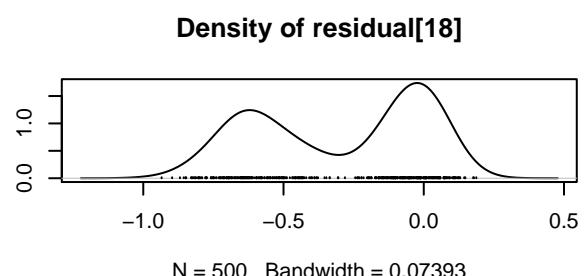
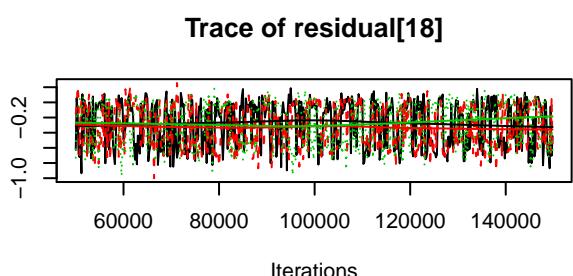
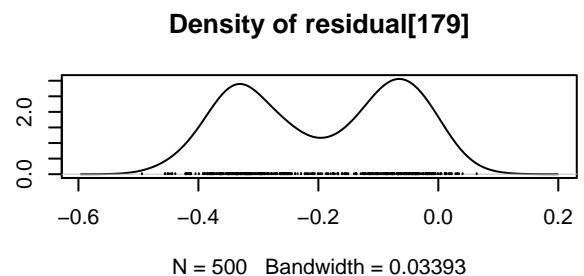
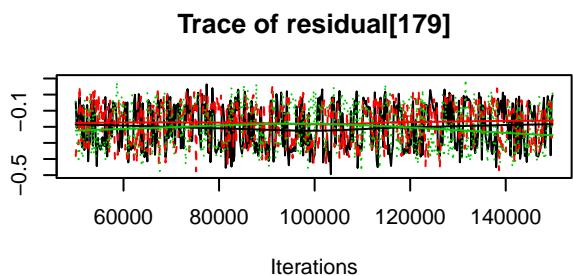


Trace of residual[178]

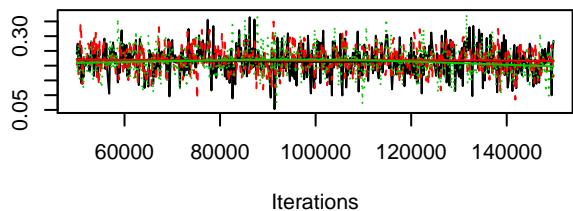


Density of residual[178]

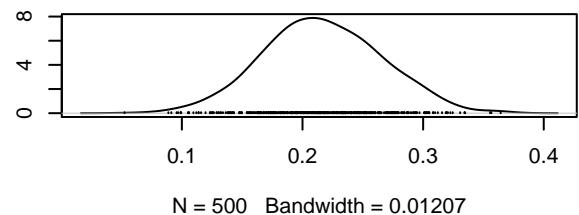




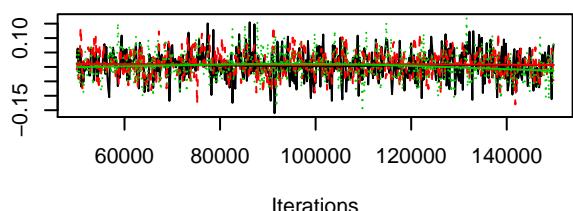
Trace of residual[182]



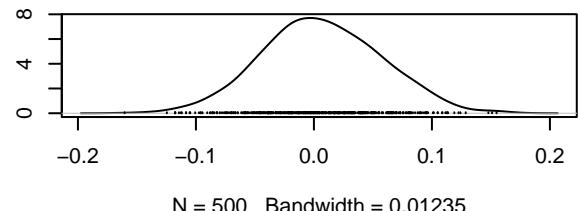
Density of residual[182]



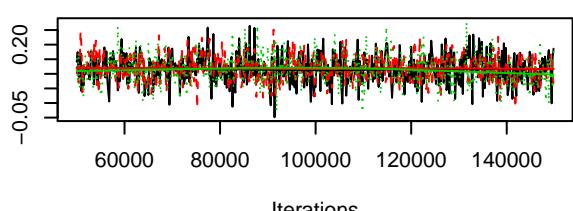
Trace of residual[183]



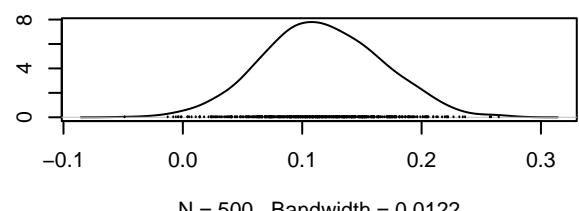
Density of residual[183]



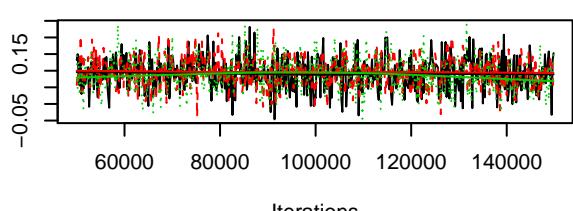
Trace of residual[184]



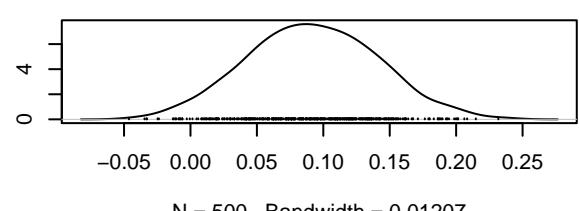
Density of residual[184]



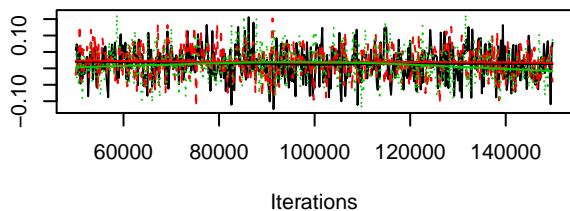
Trace of residual[185]



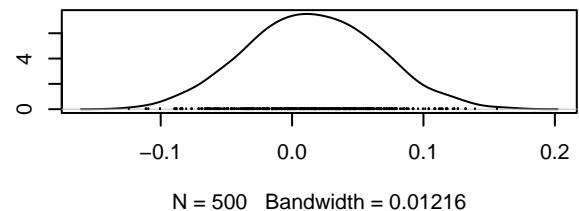
Density of residual[185]



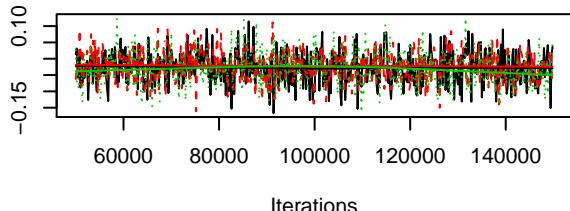
Trace of residual[186]



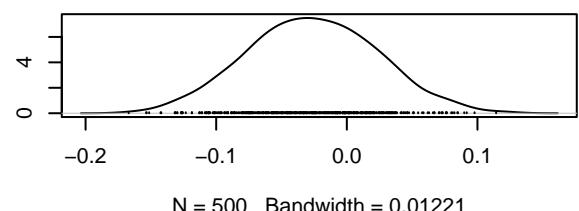
Density of residual[186]



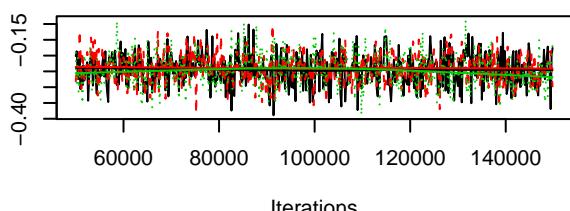
Trace of residual[187]



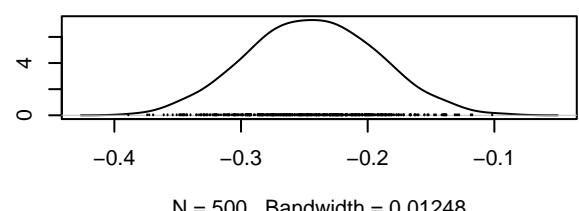
Density of residual[187]



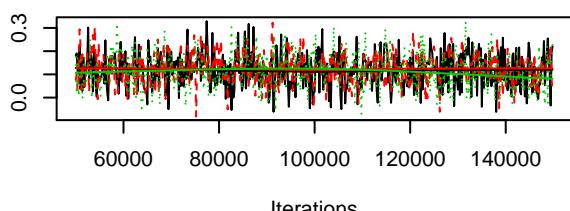
Trace of residual[188]



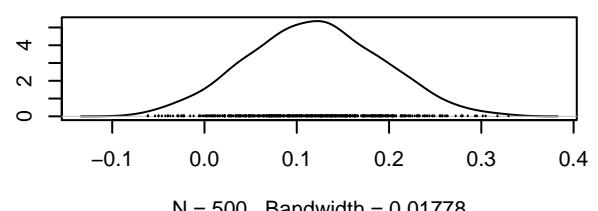
Density of residual[188]

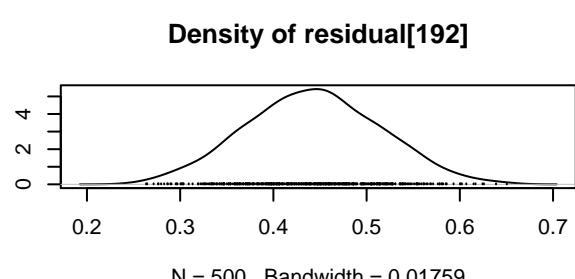
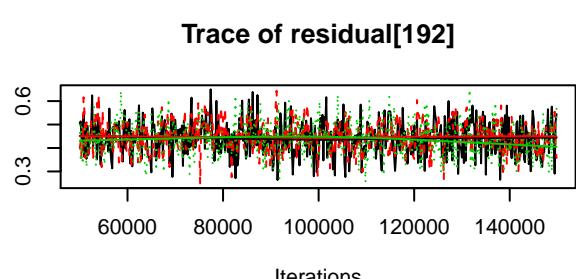
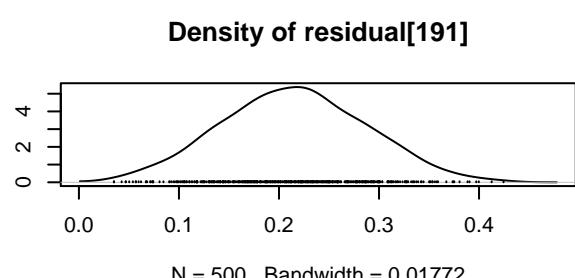
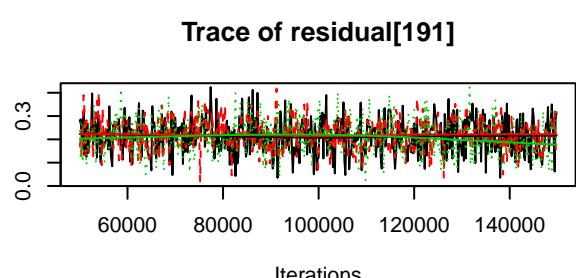
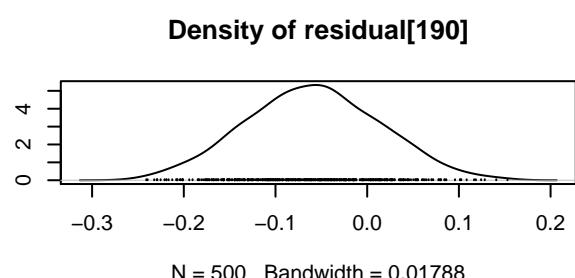
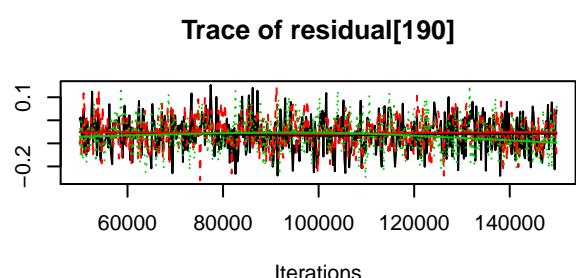
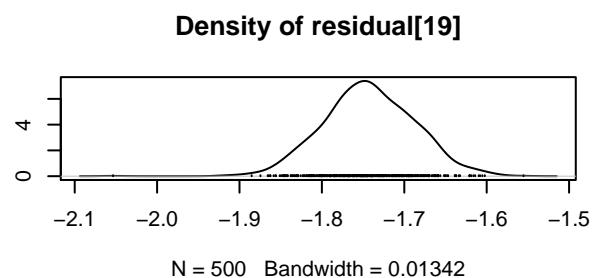
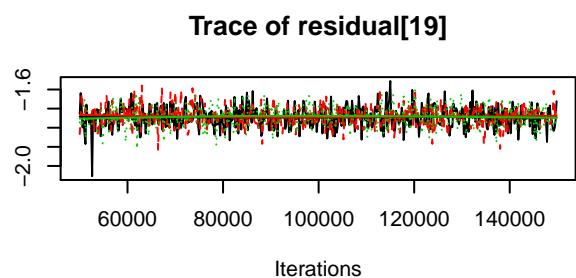


Trace of residual[189]

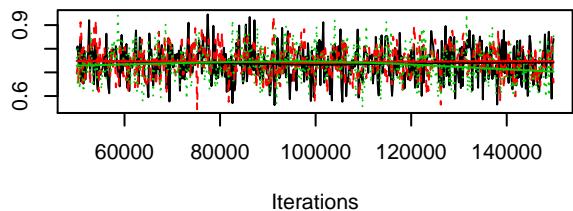


Density of residual[189]

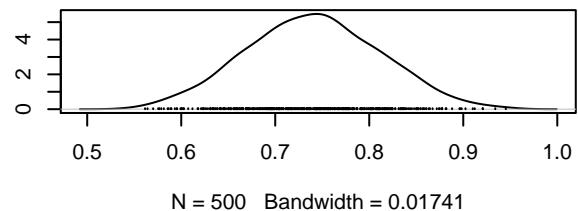




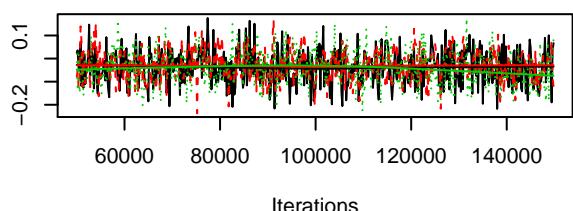
Trace of residual[193]



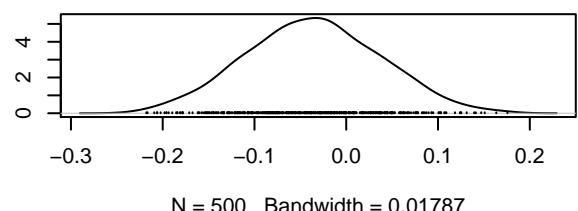
Density of residual[193]



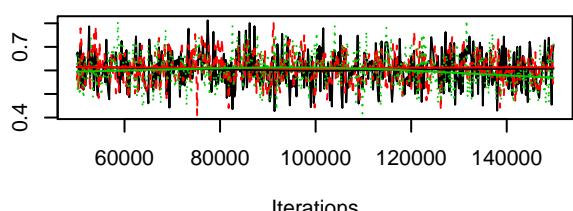
Trace of residual[194]



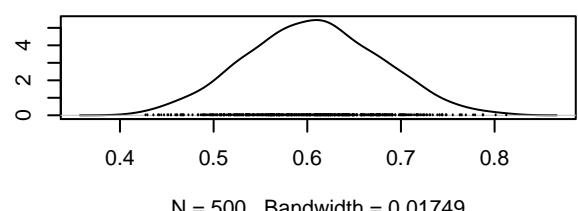
Density of residual[194]



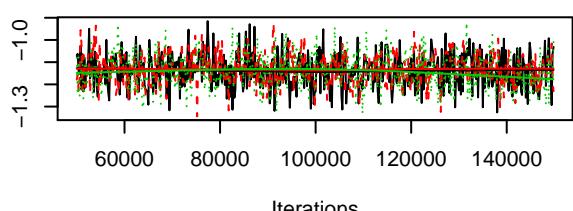
Trace of residual[195]



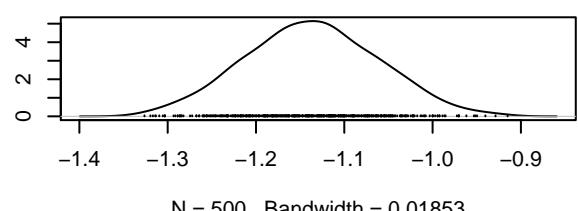
Density of residual[195]



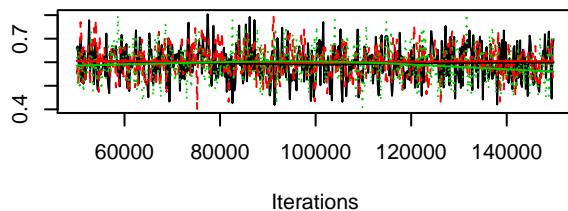
Trace of residual[196]



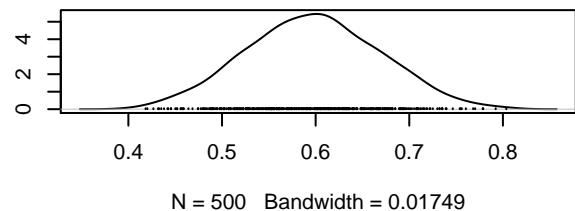
Density of residual[196]



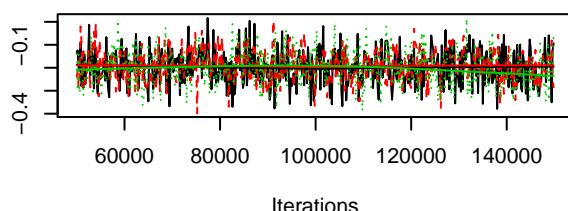
Trace of residual[197]



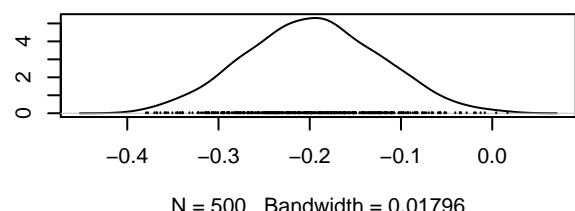
Density of residual[197]



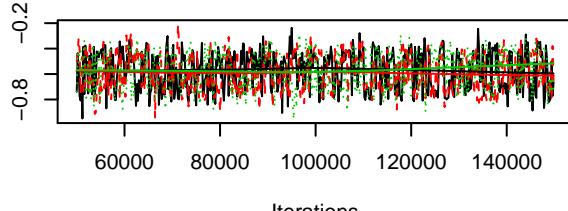
Trace of residual[198]



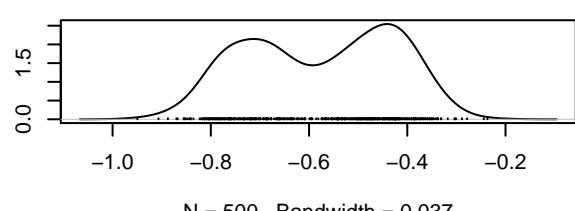
Density of residual[198]



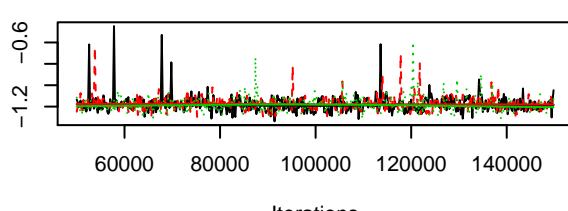
Trace of residual[199]



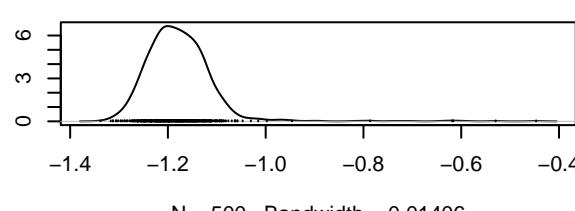
Density of residual[199]



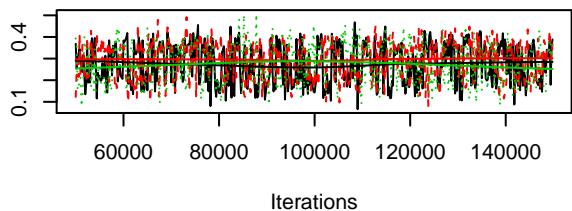
Trace of residual[2]



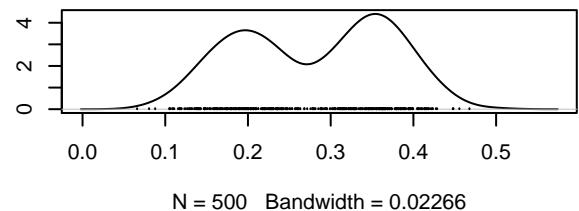
Density of residual[2]



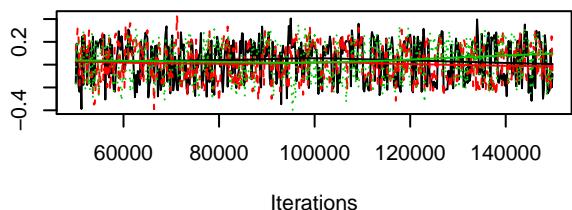
Trace of residual[20]



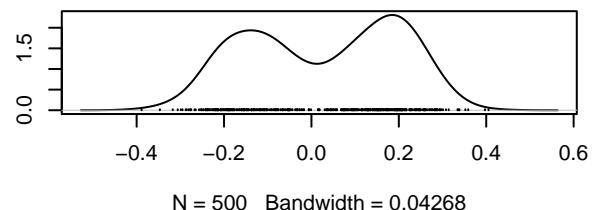
Density of residual[20]



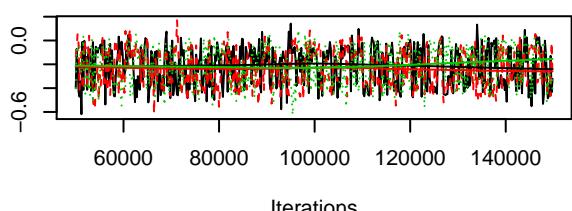
Trace of residual[200]



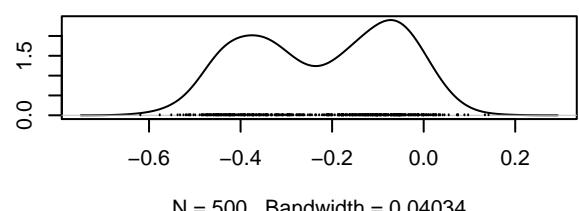
Density of residual[200]



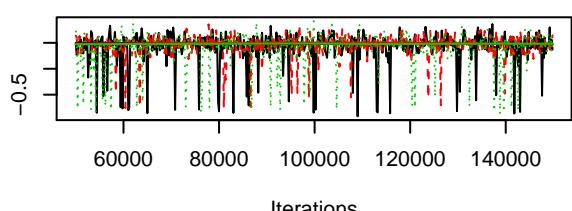
Trace of residual[201]



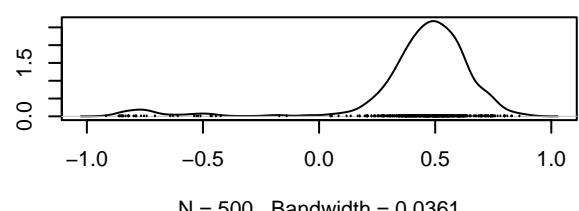
Density of residual[201]



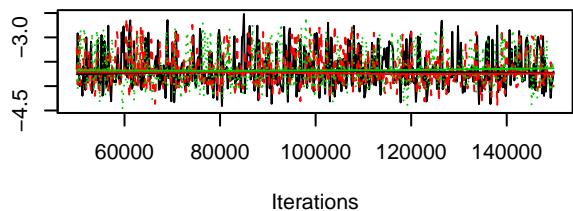
Trace of residual[202]



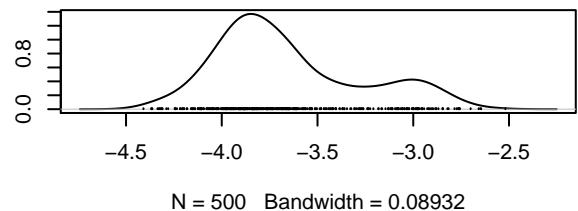
Density of residual[202]



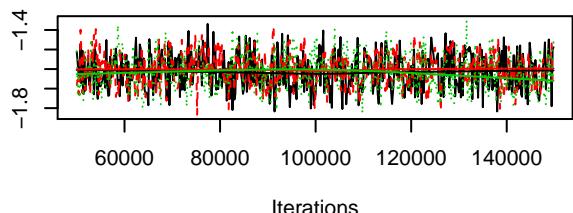
Trace of residual[203]



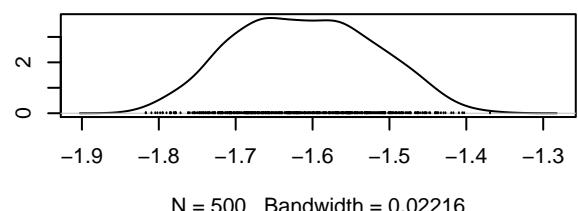
Density of residual[203]



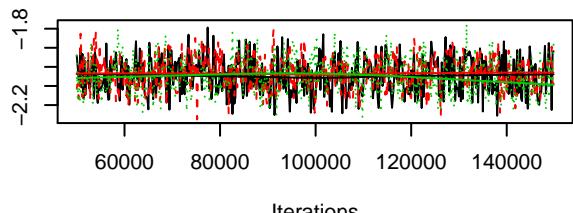
Trace of residual[204]



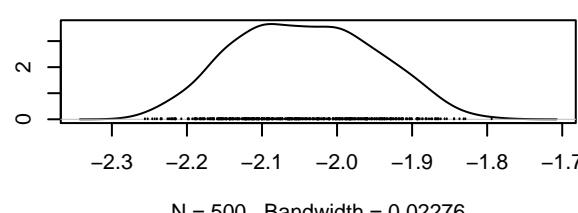
Density of residual[204]



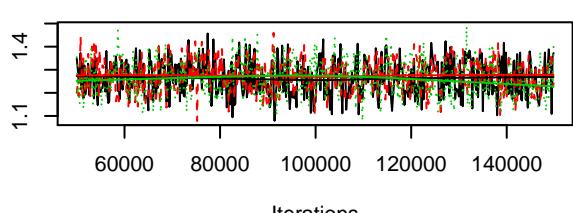
Trace of residual[205]



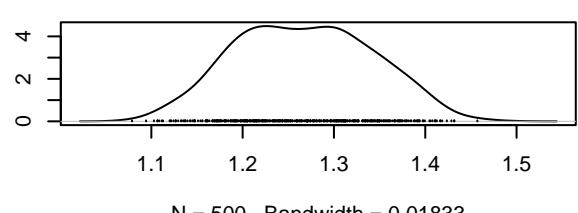
Density of residual[205]



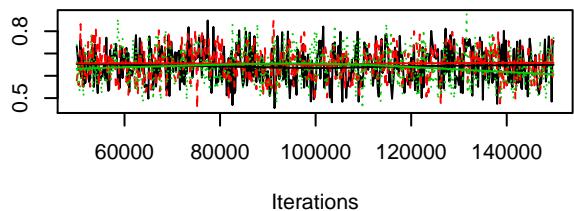
Trace of residual[206]



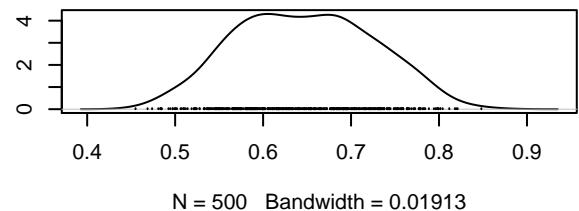
Density of residual[206]



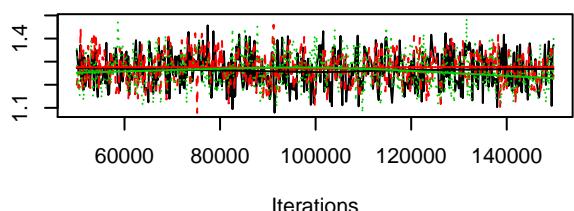
Trace of residual[207]



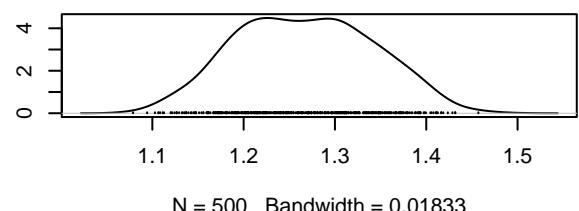
Density of residual[207]



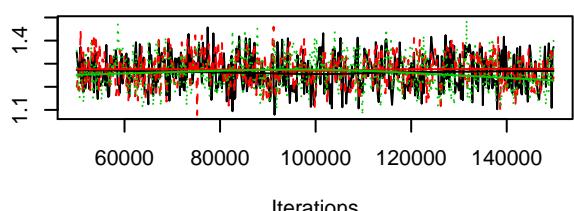
Trace of residual[208]



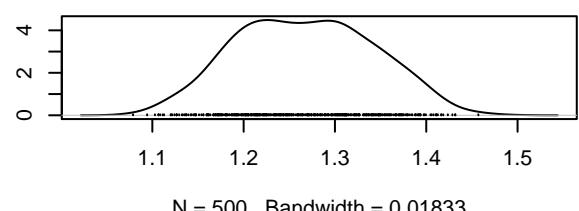
Density of residual[208]



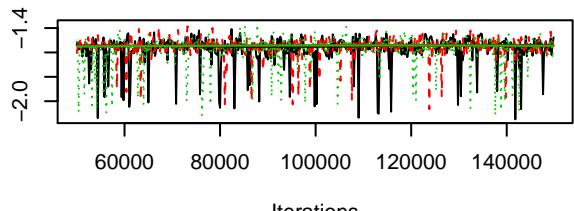
Trace of residual[209]



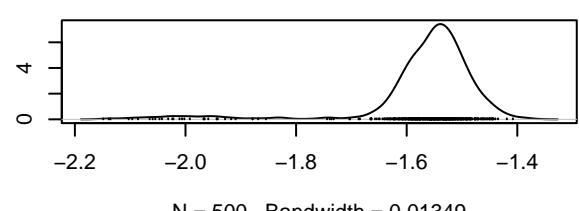
Density of residual[209]

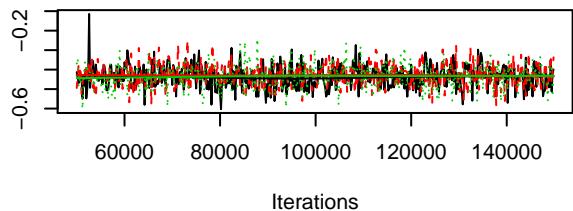
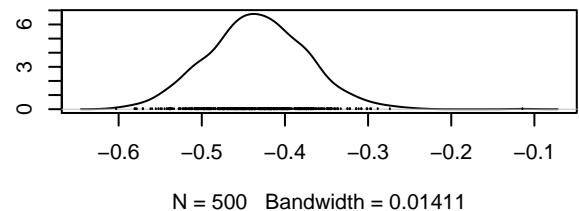
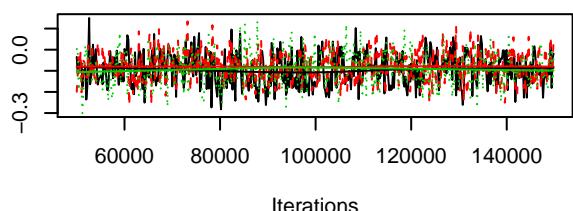
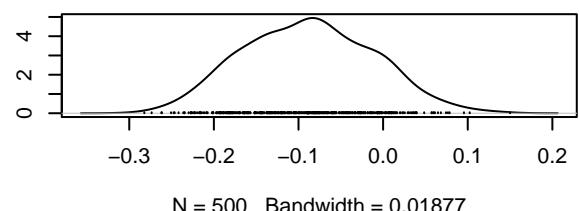
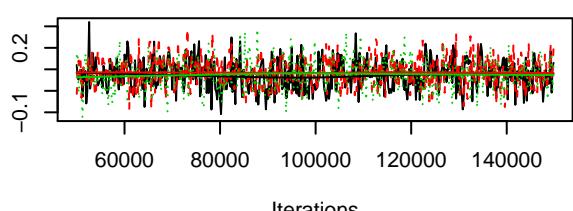
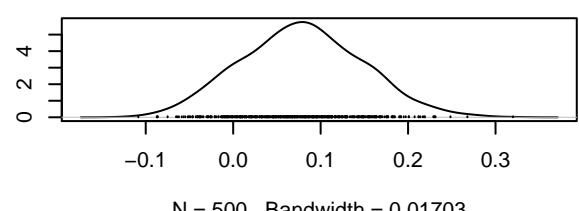
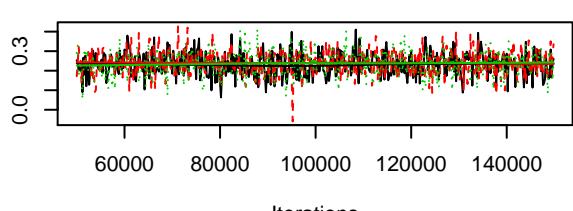
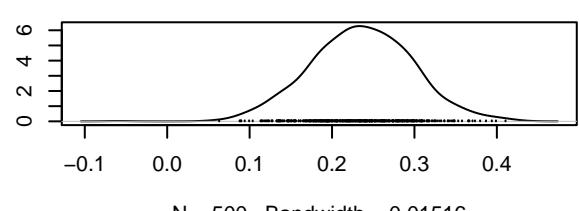


Trace of residual[21]

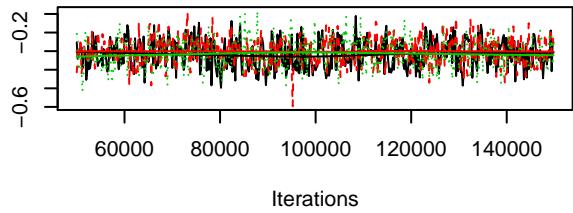


Density of residual[21]

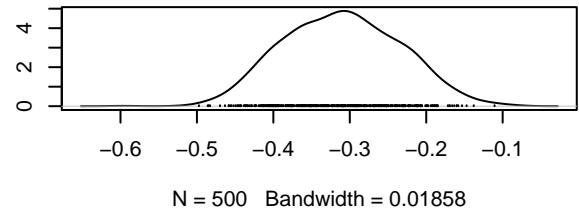


Trace of residual[210]**Density of residual[210]****Trace of residual[211]****Density of residual[211]****Trace of residual[212]****Density of residual[212]****Trace of residual[213]****Density of residual[213]**

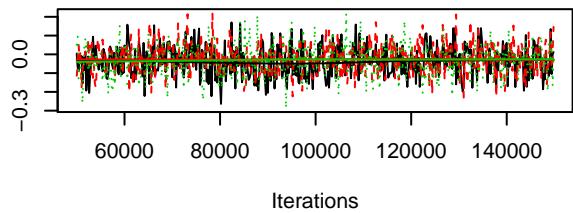
Trace of residual[214]



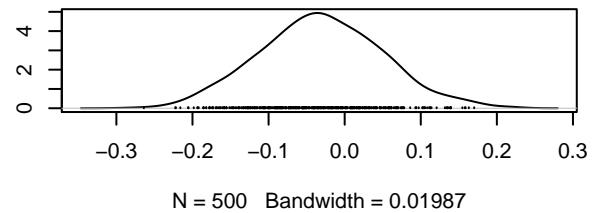
Density of residual[214]



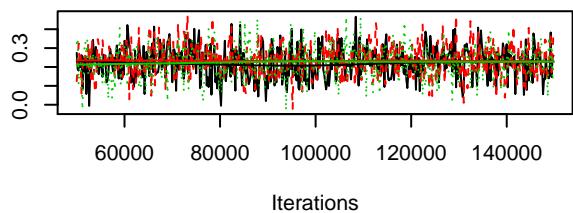
Trace of residual[215]



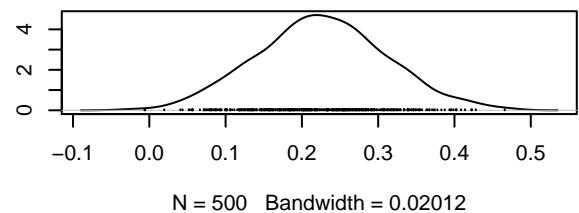
Density of residual[215]



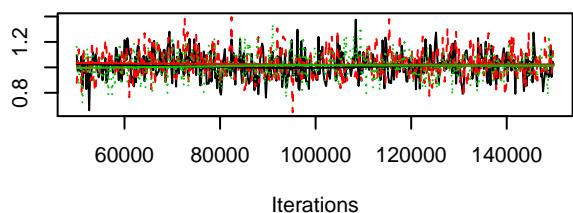
Trace of residual[216]



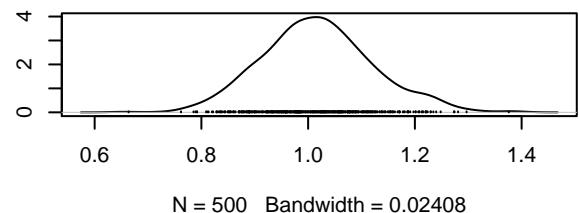
Density of residual[216]



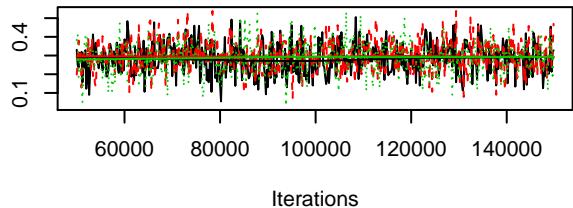
Trace of residual[217]



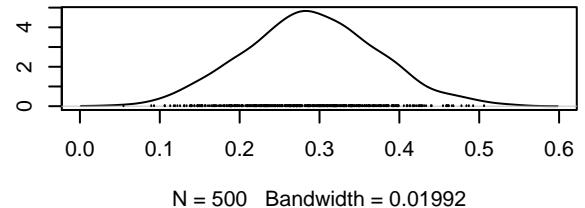
Density of residual[217]



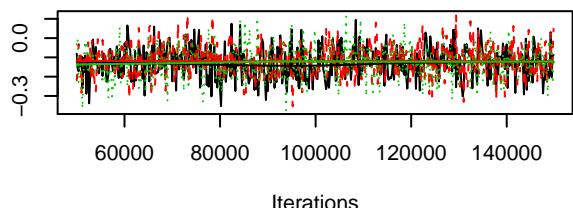
Trace of residual[218]



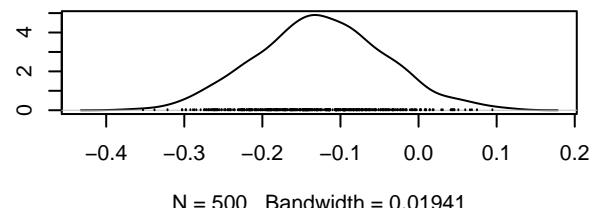
Density of residual[218]



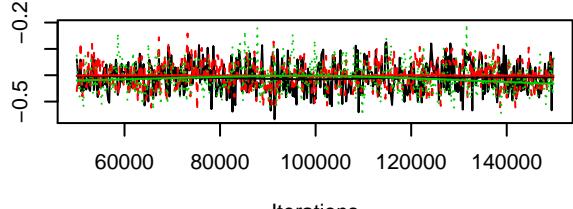
Trace of residual[219]



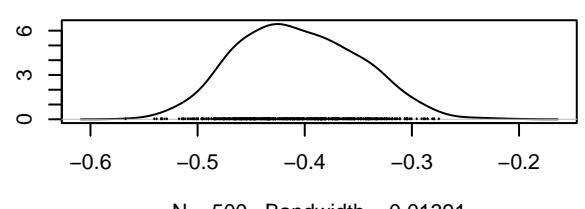
Density of residual[219]



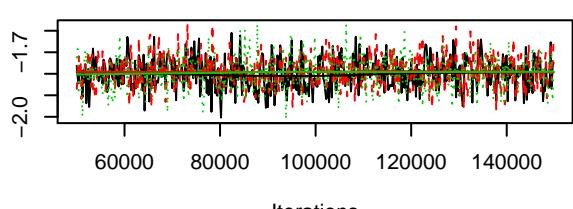
Trace of residual[22]



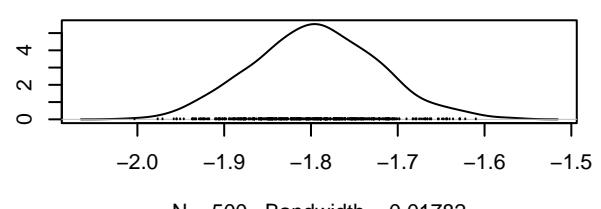
Density of residual[22]



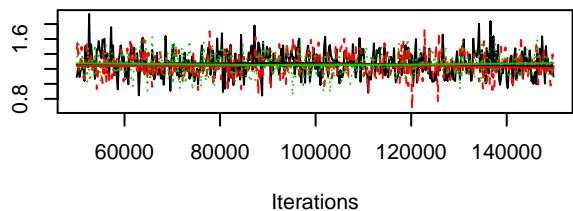
Trace of residual[220]



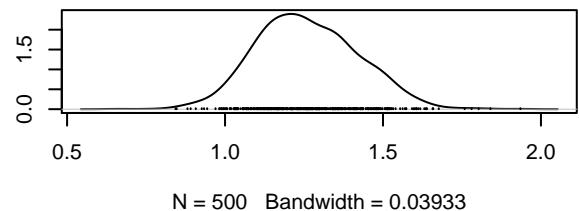
Density of residual[220]



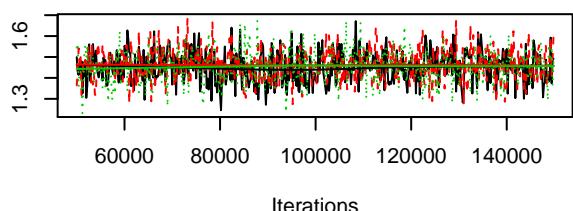
Trace of residual[221]



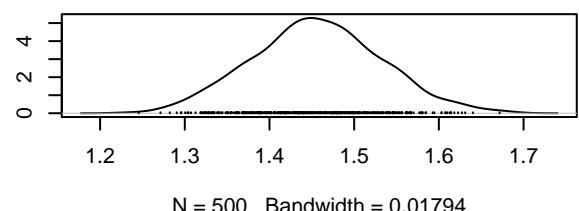
Density of residual[221]



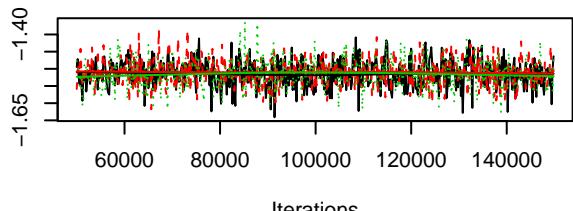
Trace of residual[222]



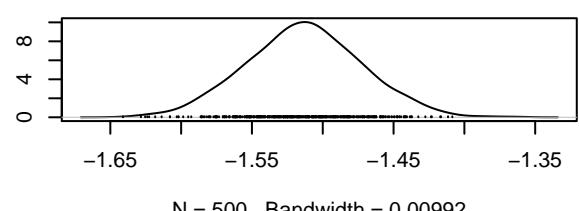
Density of residual[222]



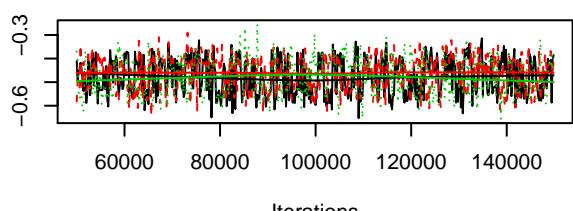
Trace of residual[223]



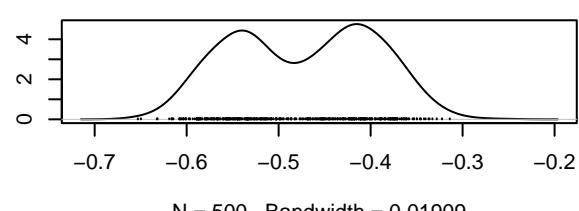
Density of residual[223]



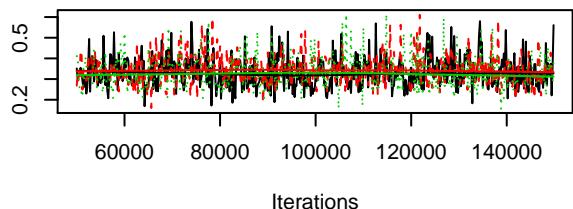
Trace of residual[224]



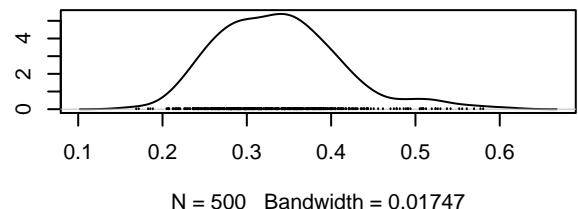
Density of residual[224]



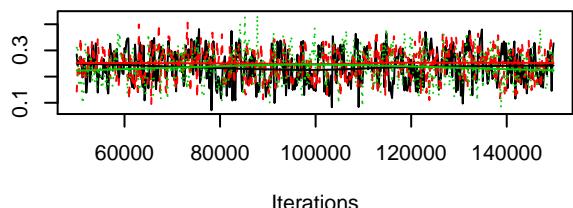
Trace of residual[225]



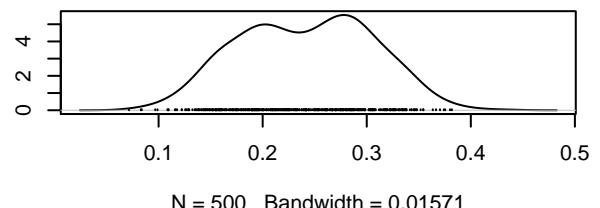
Density of residual[225]



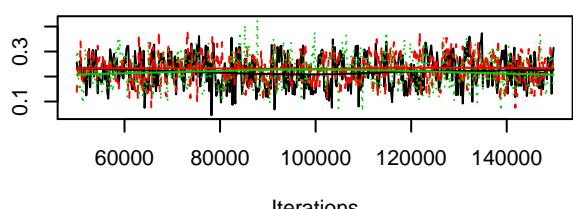
Trace of residual[226]



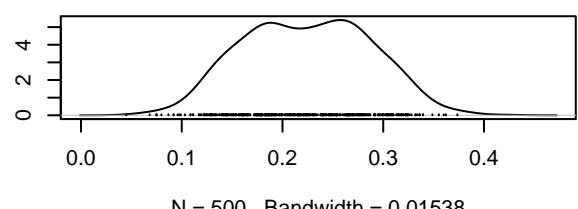
Density of residual[226]



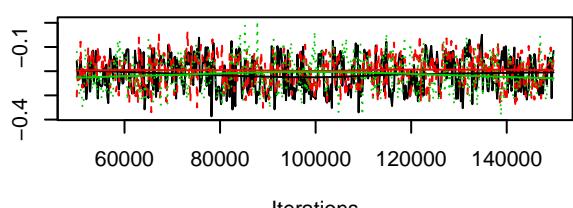
Trace of residual[227]



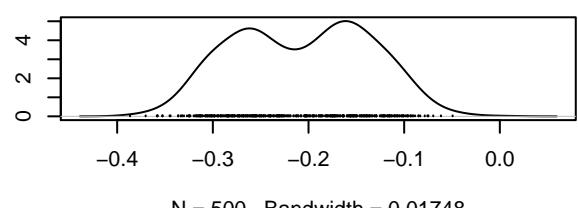
Density of residual[227]



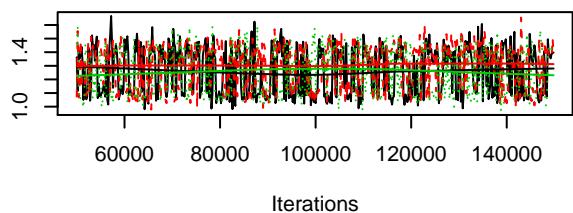
Trace of residual[228]



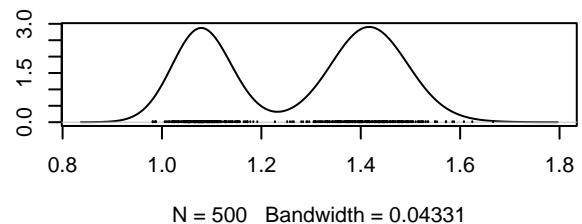
Density of residual[228]



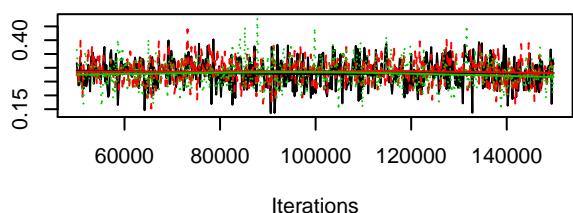
Trace of residual[229]



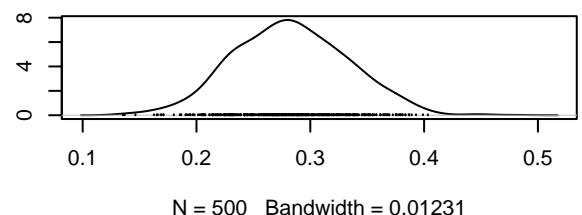
Density of residual[229]



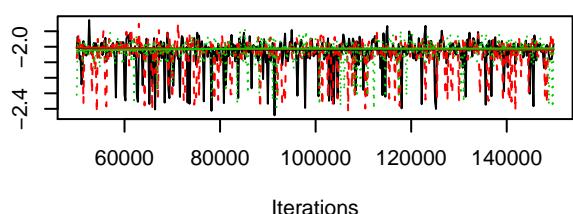
Trace of residual[23]



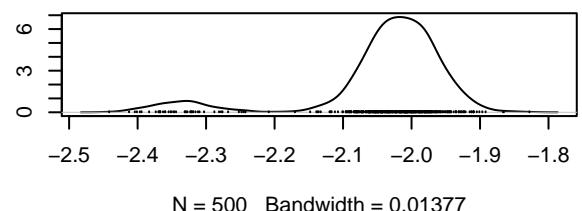
Density of residual[23]



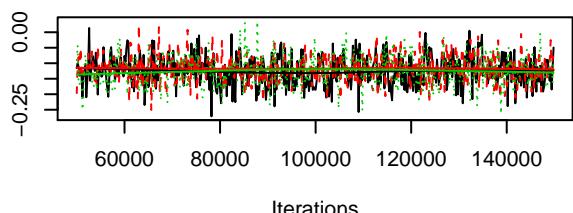
Trace of residual[230]



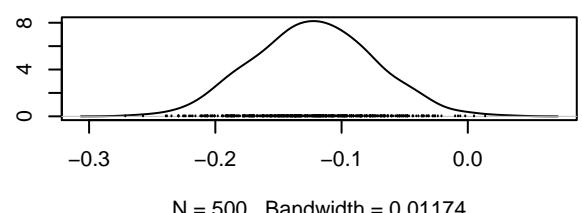
Density of residual[230]



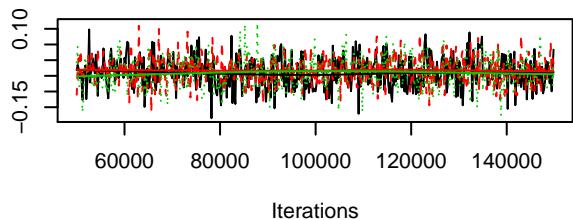
Trace of residual[231]



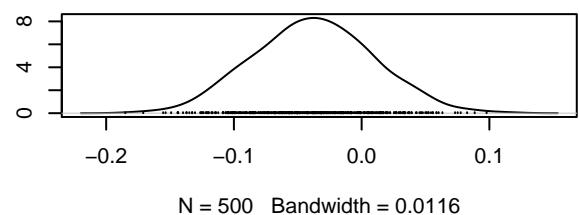
Density of residual[231]



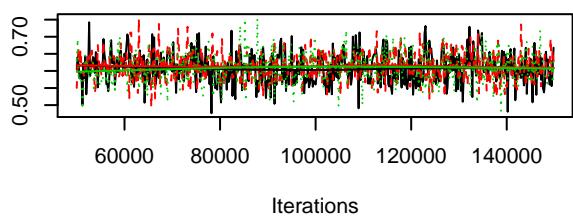
Trace of residual[232]



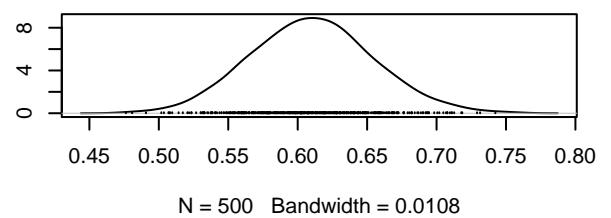
Density of residual[232]



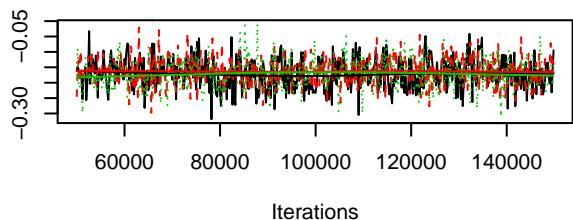
Trace of residual[233]



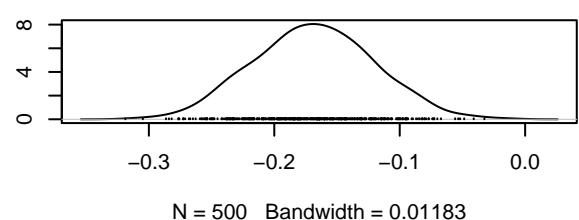
Density of residual[233]



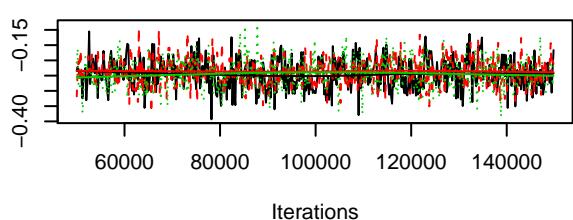
Trace of residual[234]



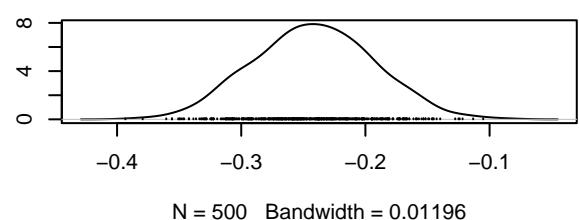
Density of residual[234]



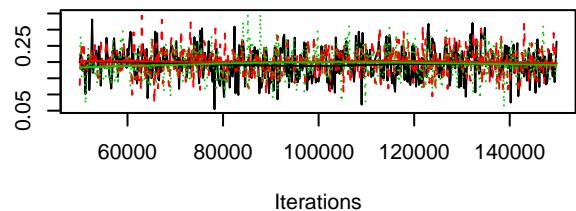
Trace of residual[235]



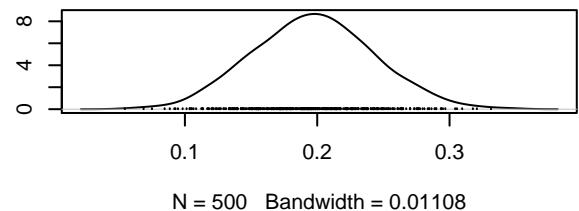
Density of residual[235]



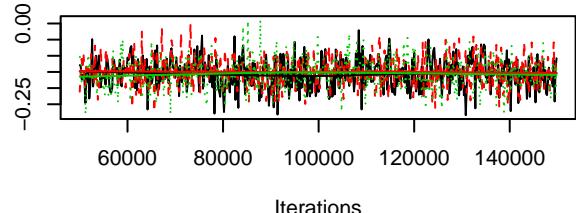
Trace of residual[236]



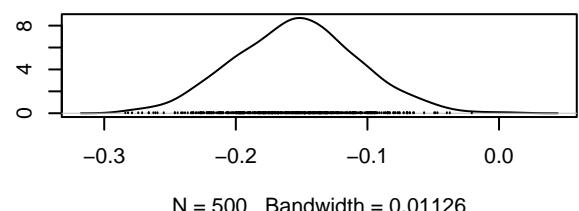
Density of residual[236]



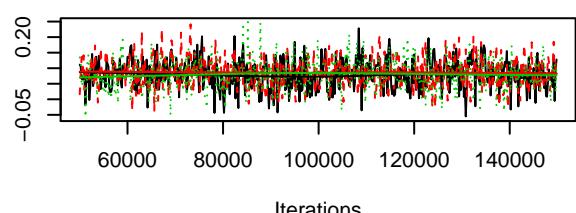
Trace of residual[237]



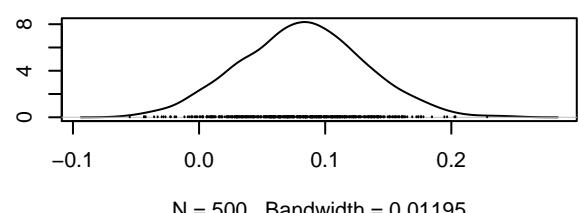
Density of residual[237]



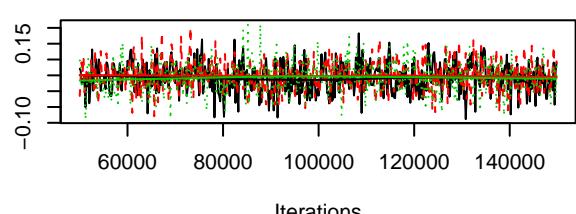
Trace of residual[238]



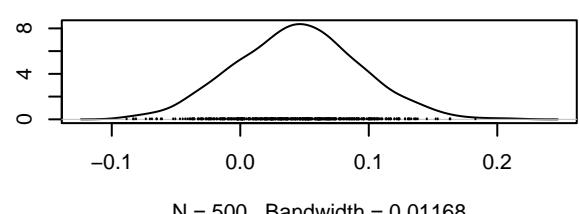
Density of residual[238]



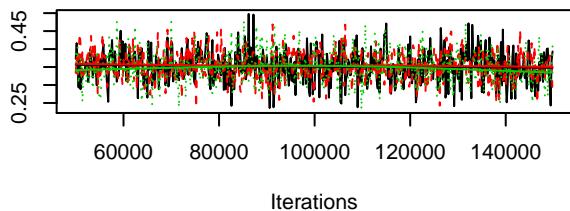
Trace of residual[239]



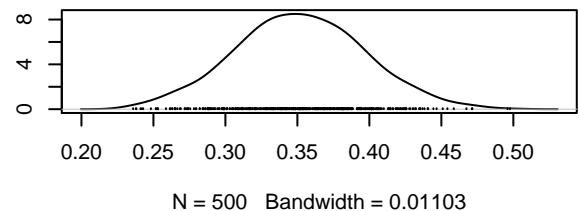
Density of residual[239]



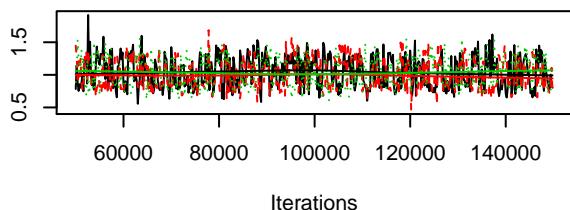
Trace of residual[24]



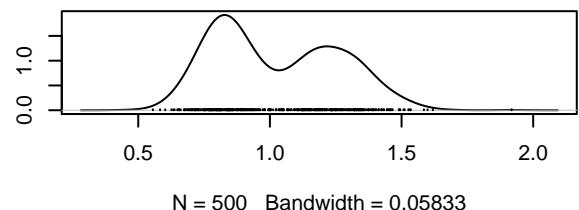
Density of residual[24]



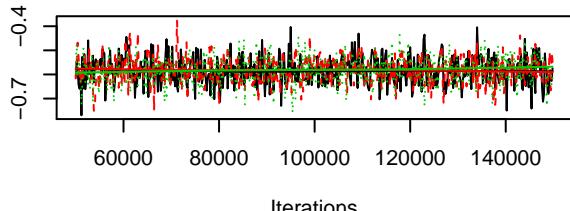
Trace of residual[240]



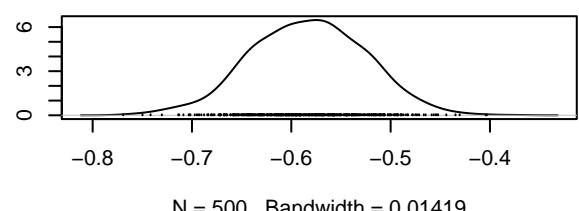
Density of residual[240]



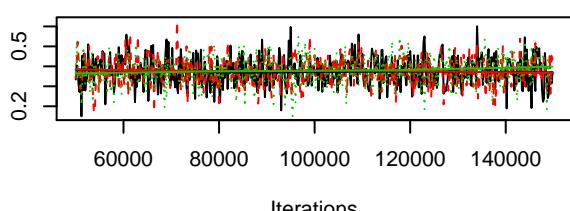
Trace of residual[241]



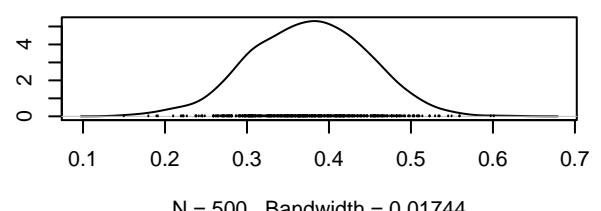
Density of residual[241]

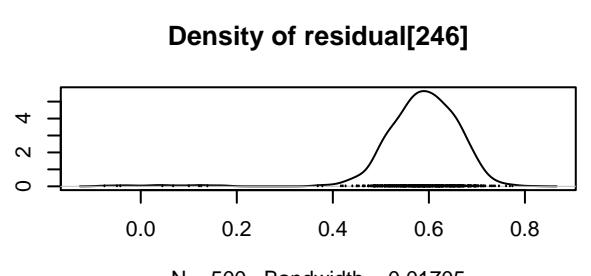
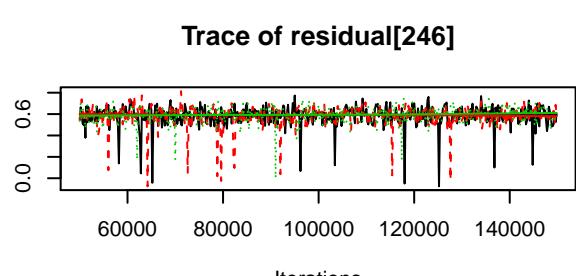
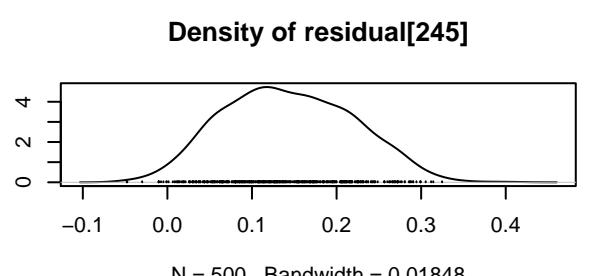
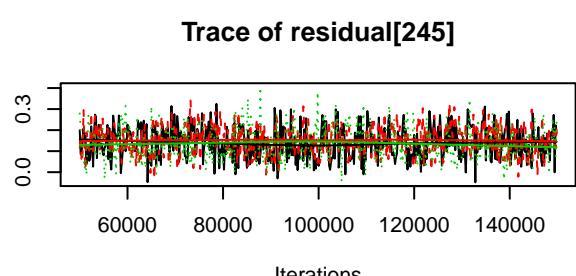
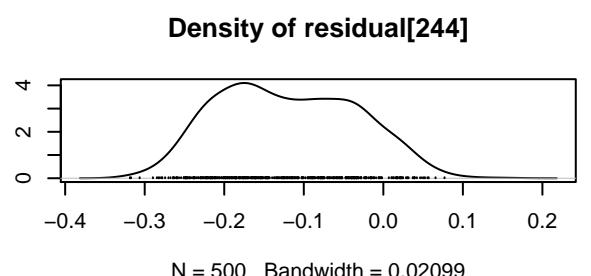
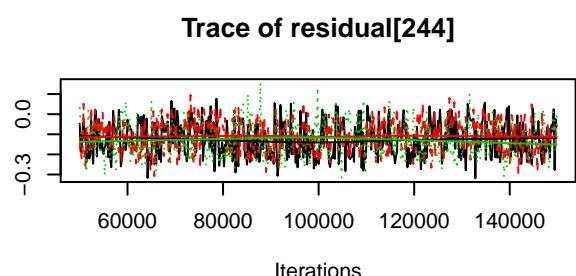
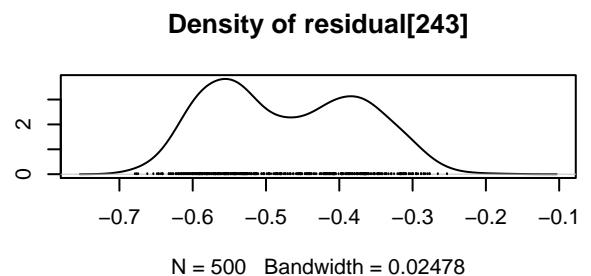
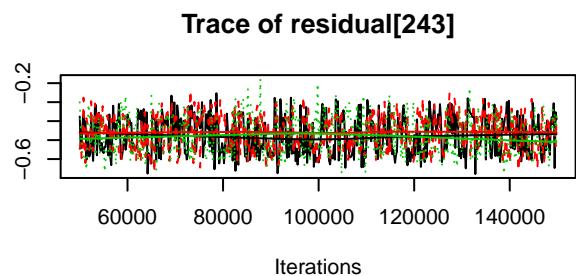


Trace of residual[242]

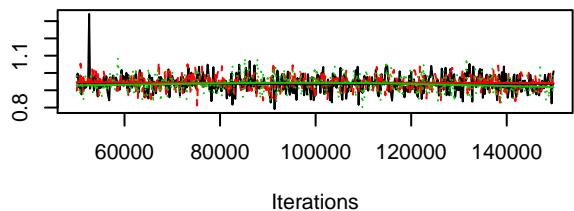


Density of residual[242]

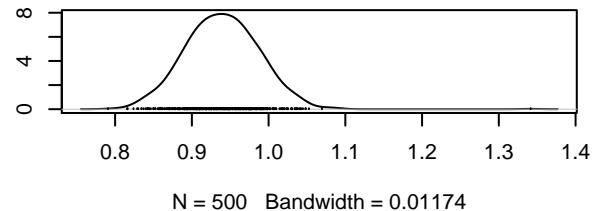




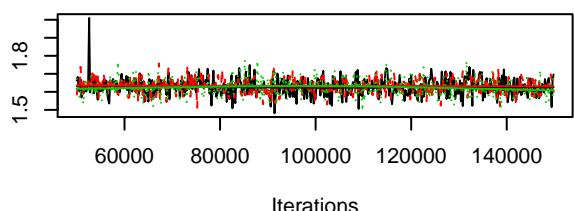
Trace of residual[247]



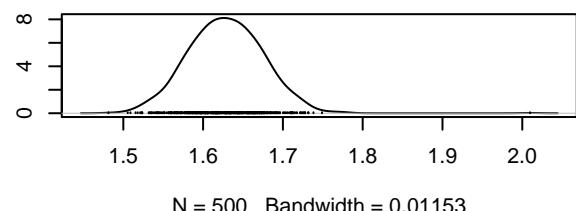
Density of residual[247]



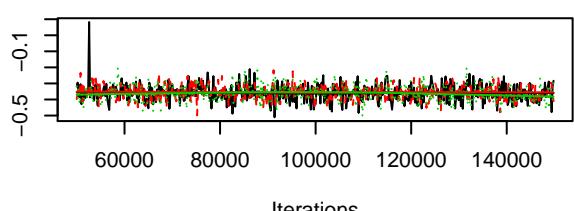
Trace of residual[248]



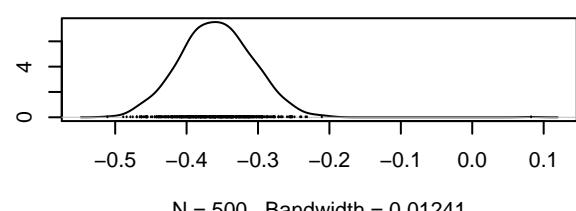
Density of residual[248]



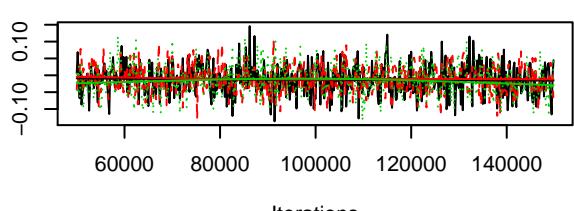
Trace of residual[249]



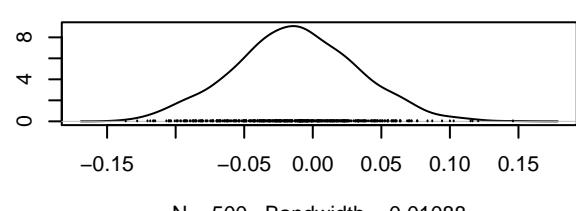
Density of residual[249]

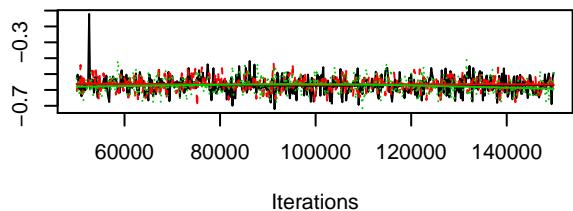
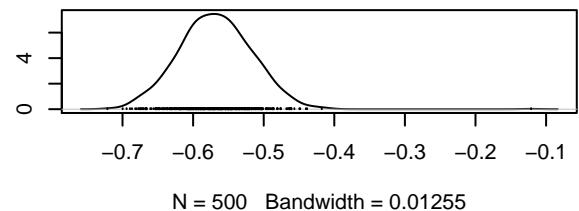
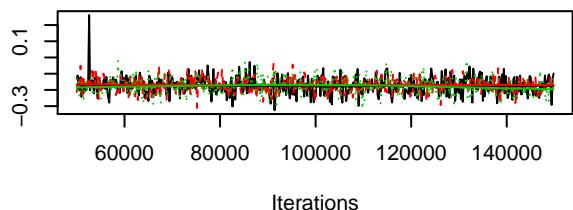
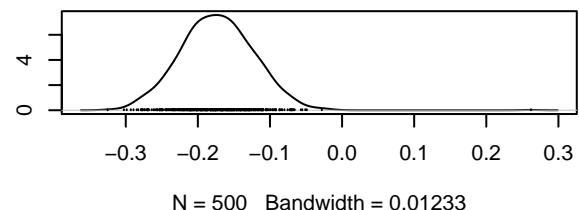
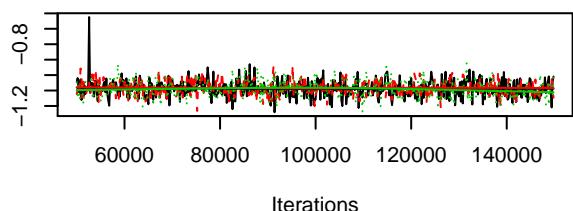
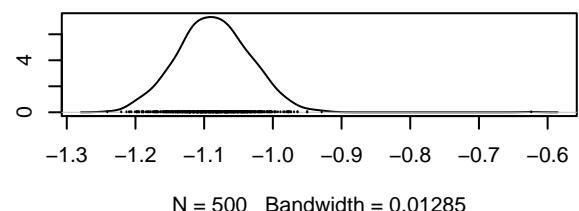
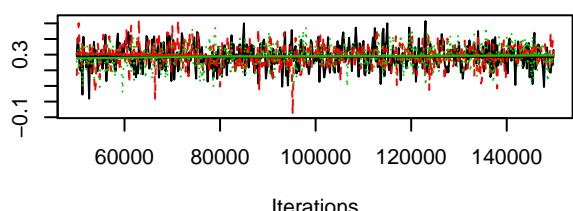
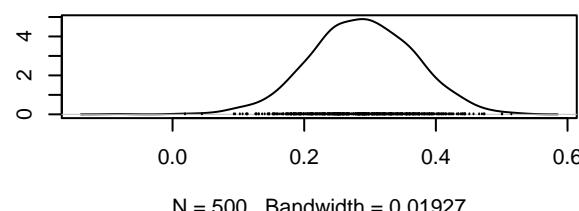


Trace of residual[25]

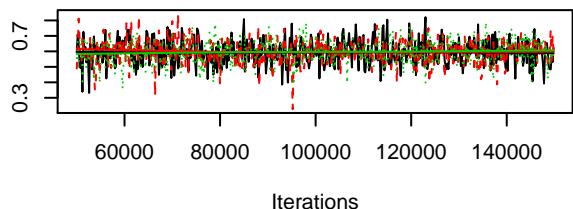


Density of residual[25]

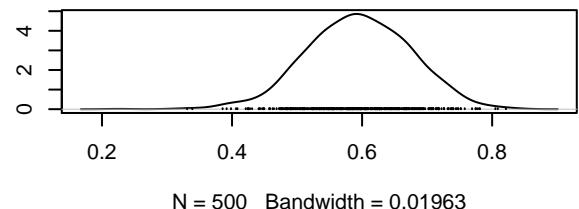


Trace of residual[250]**Density of residual[250]****Trace of residual[251]****Density of residual[251]****Trace of residual[252]****Density of residual[252]****Trace of residual[253]****Density of residual[253]**

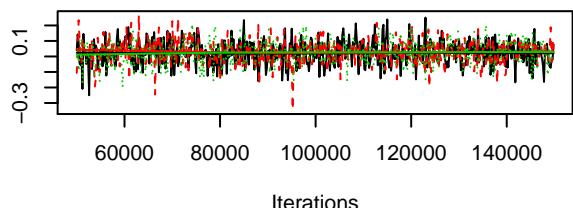
Trace of residual[254]



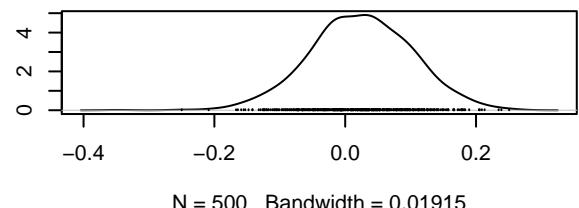
Density of residual[254]



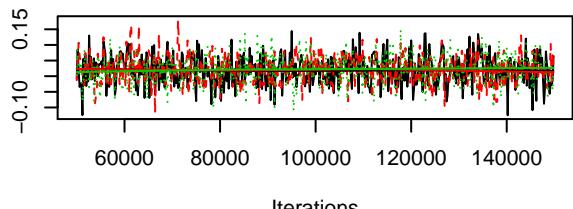
Trace of residual[255]



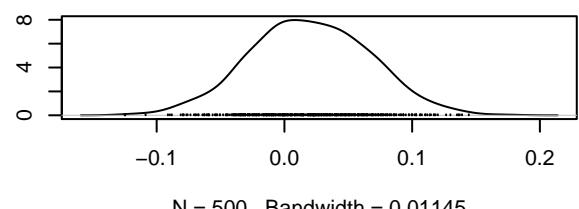
Density of residual[255]



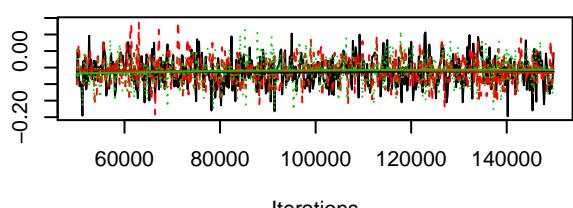
Trace of residual[256]



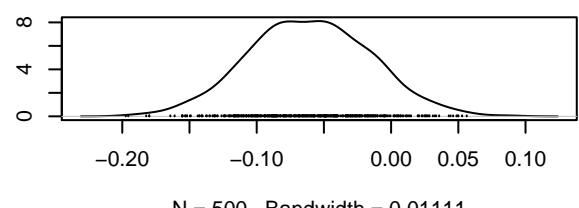
Density of residual[256]



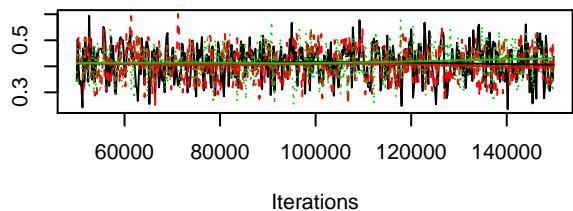
Trace of residual[257]



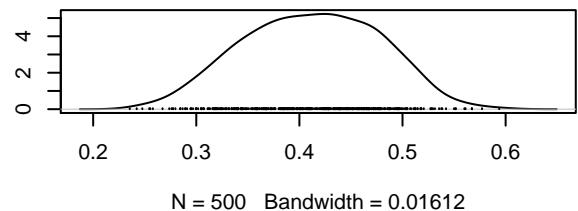
Density of residual[257]



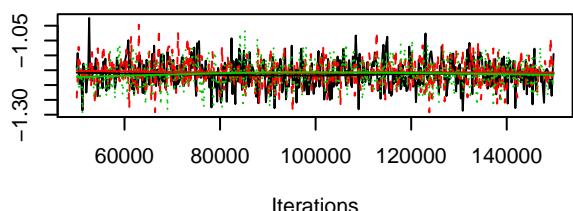
Trace of residual[258]



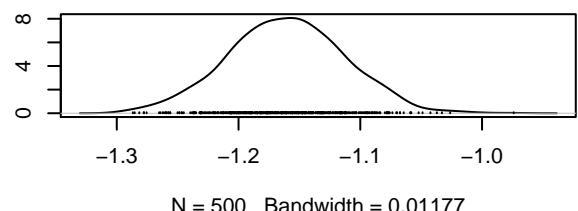
Density of residual[258]



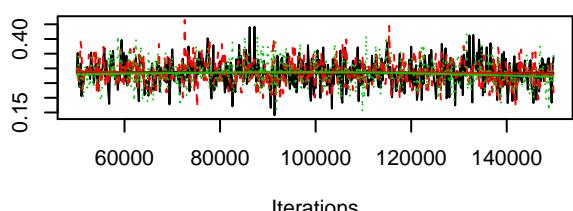
Trace of residual[259]



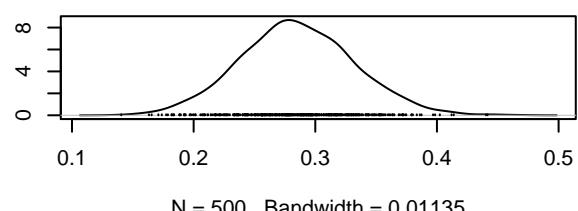
Density of residual[259]



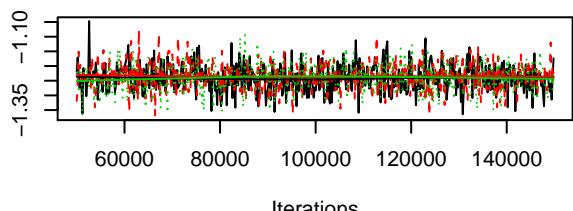
Trace of residual[26]



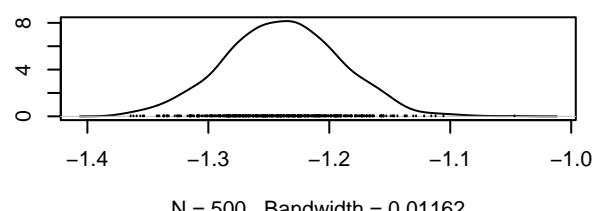
Density of residual[26]



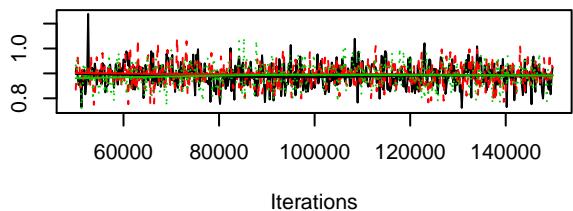
Trace of residual[260]



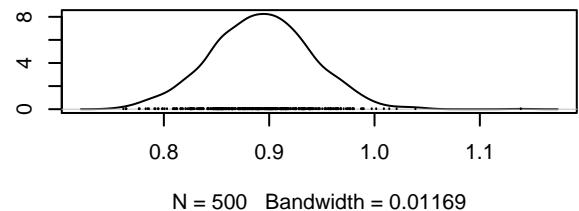
Density of residual[260]



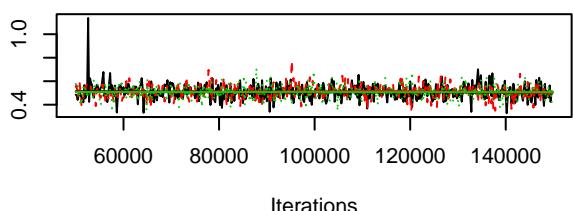
Trace of residual[261]



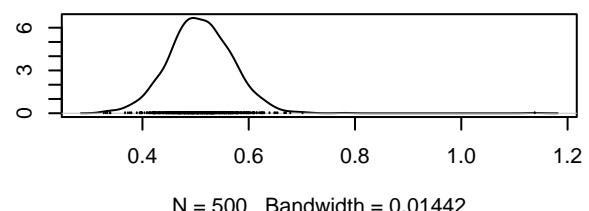
Density of residual[261]



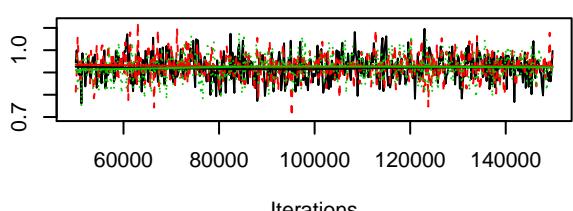
Trace of residual[262]



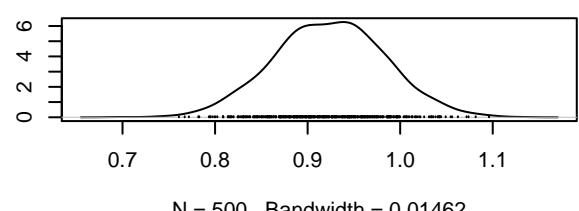
Density of residual[262]



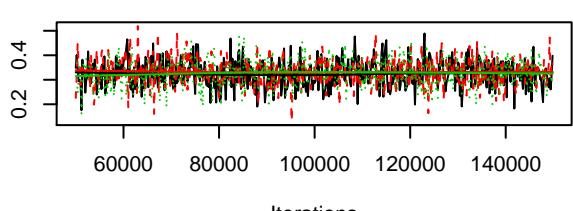
Trace of residual[263]



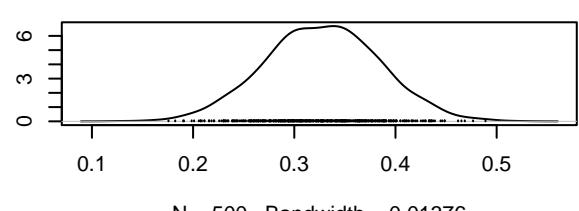
Density of residual[263]

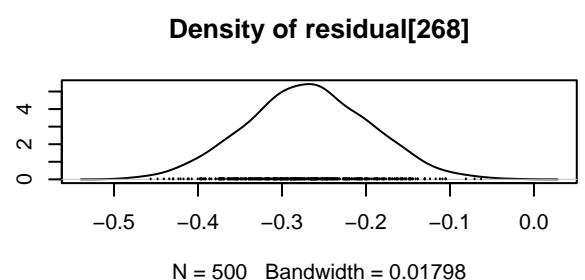
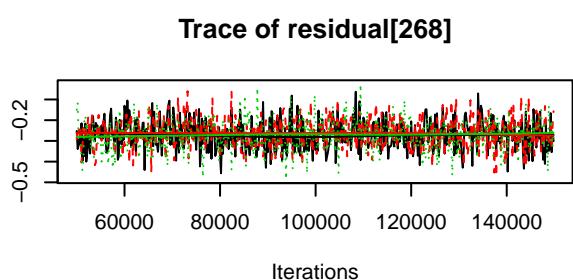
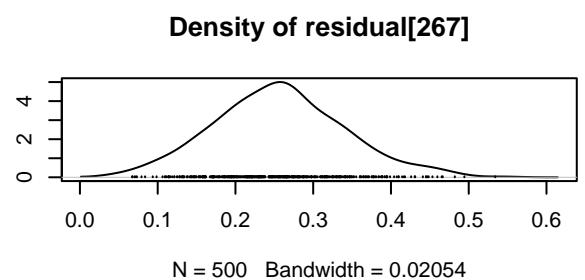
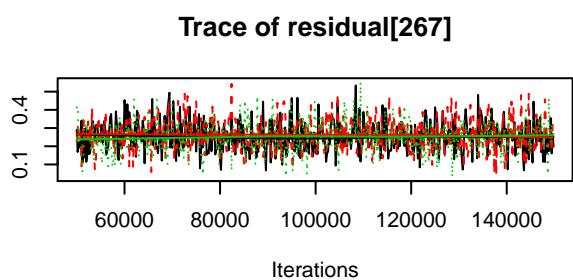
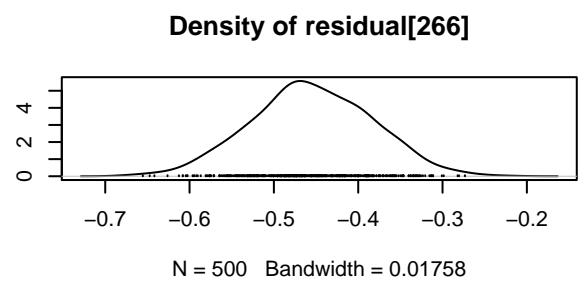
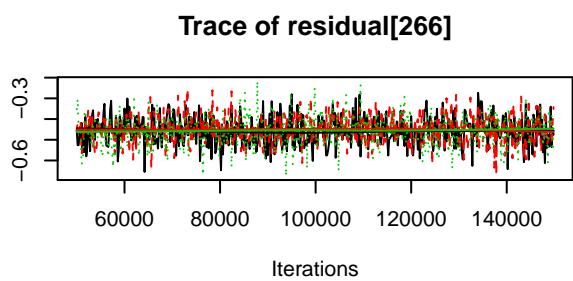
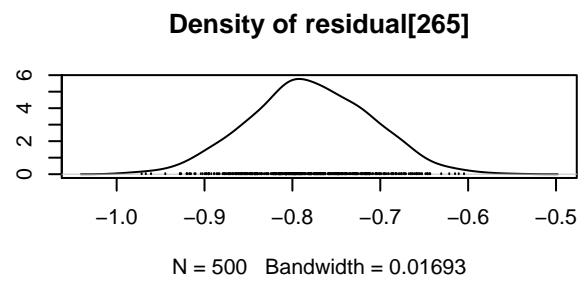
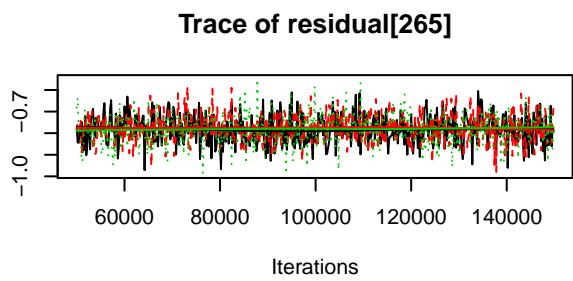


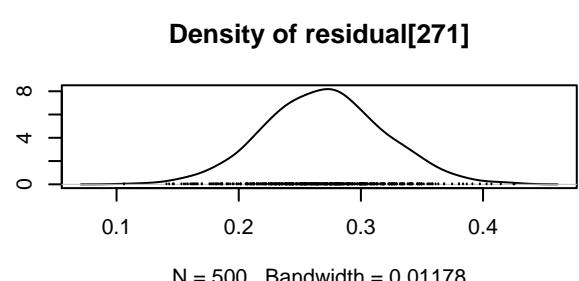
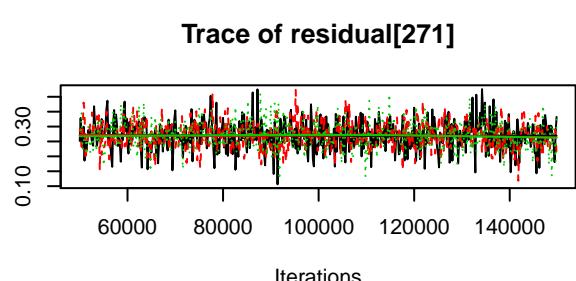
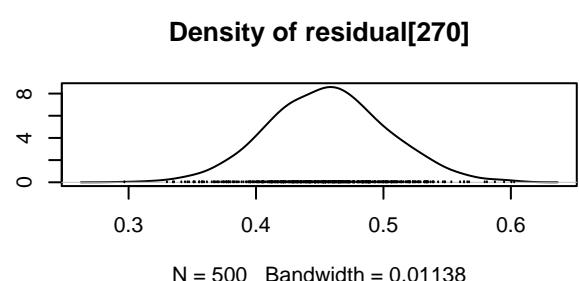
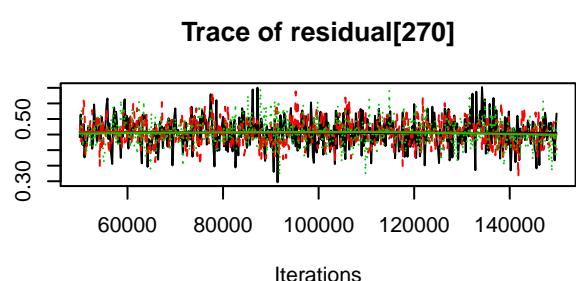
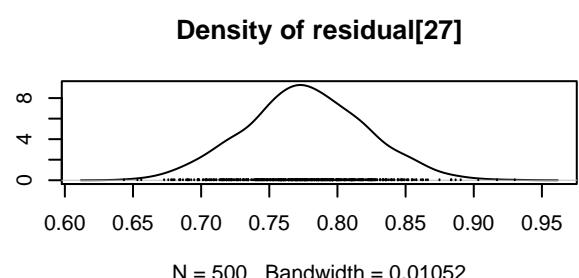
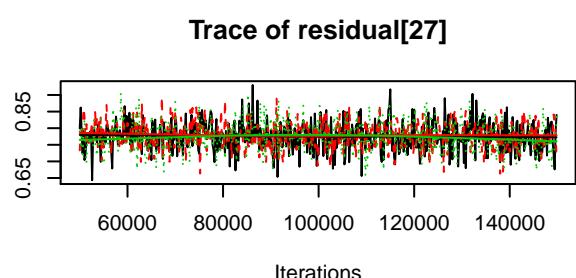
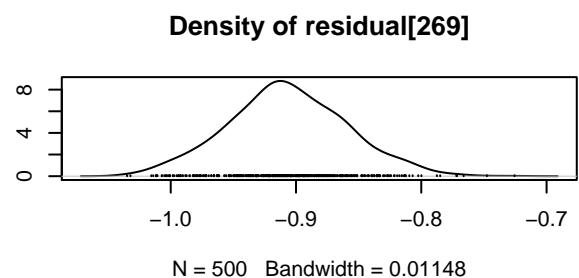
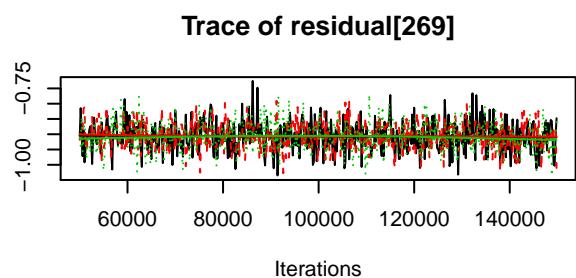
Trace of residual[264]



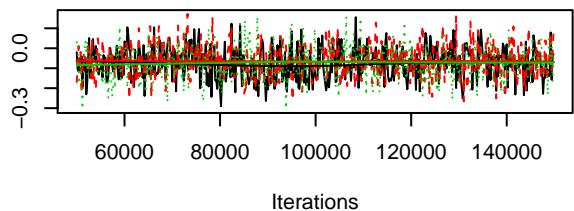
Density of residual[264]



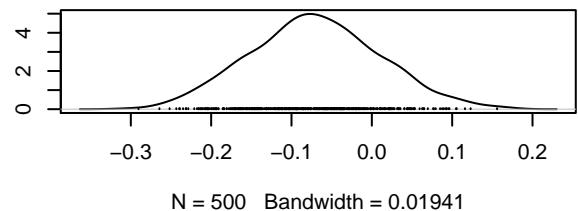




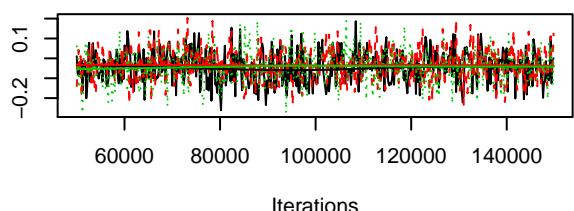
Trace of residual[272]



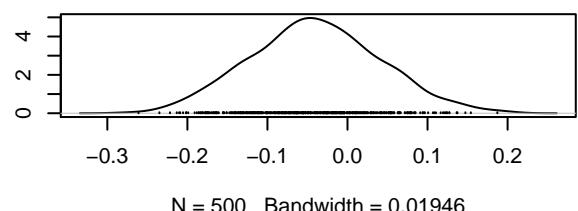
Density of residual[272]



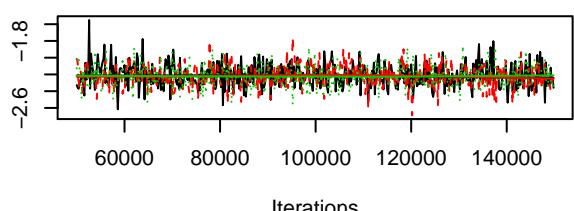
Trace of residual[273]



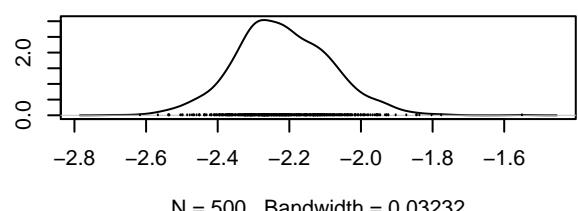
Density of residual[273]



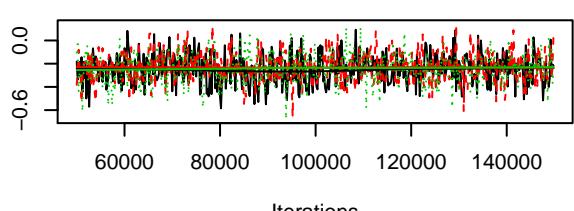
Trace of residual[274]



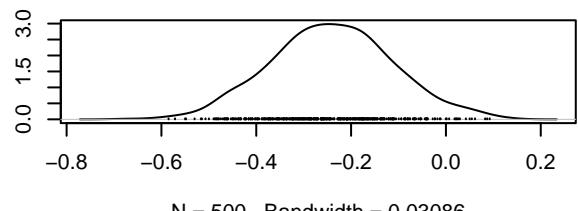
Density of residual[274]

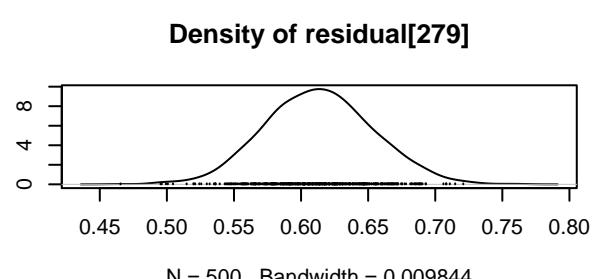
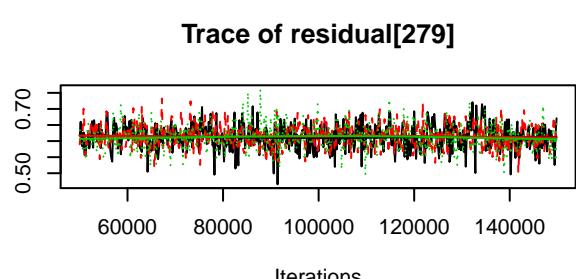
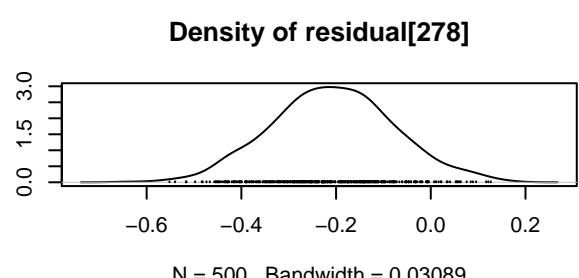
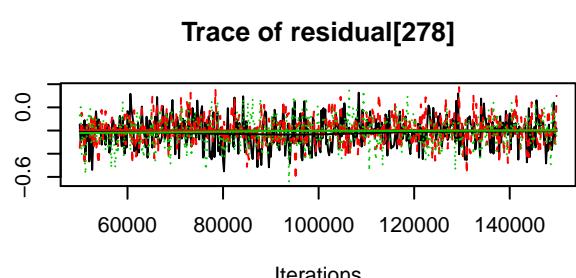
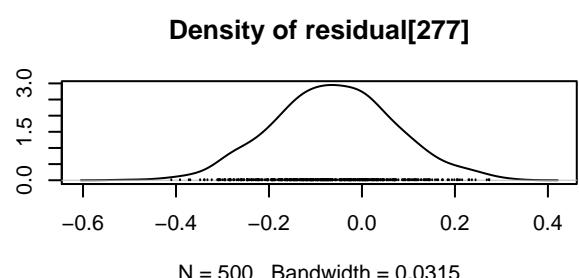
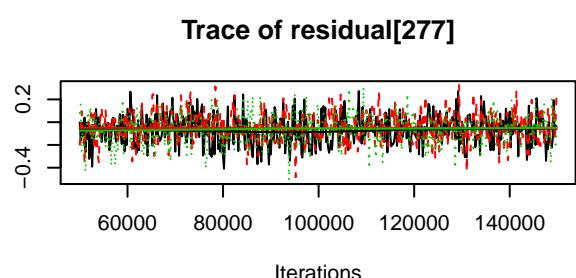
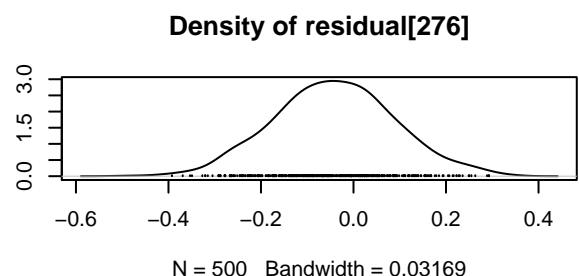
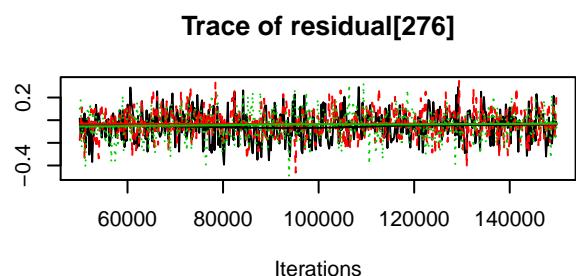


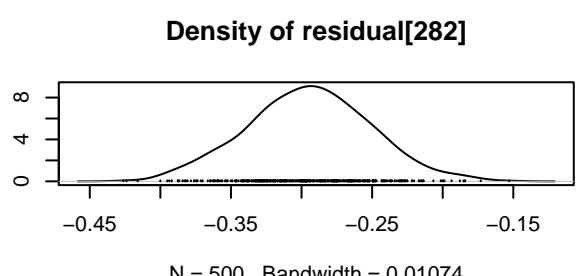
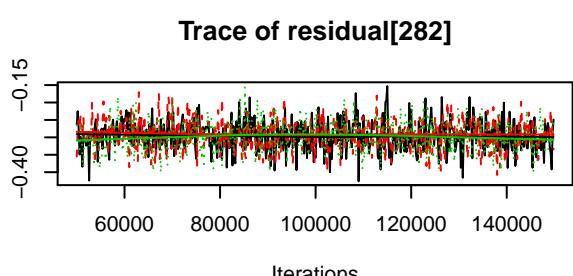
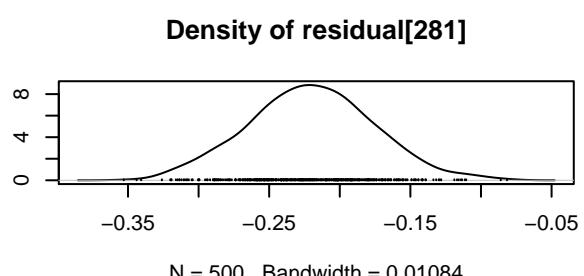
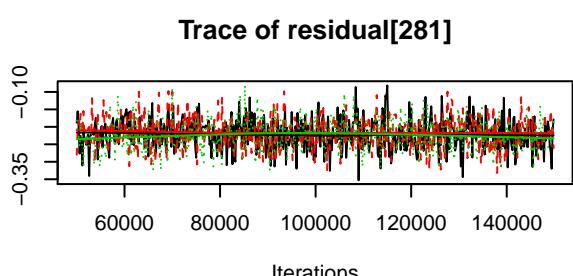
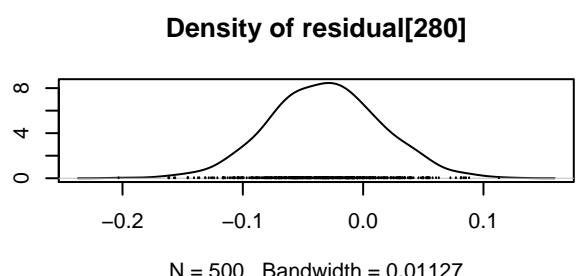
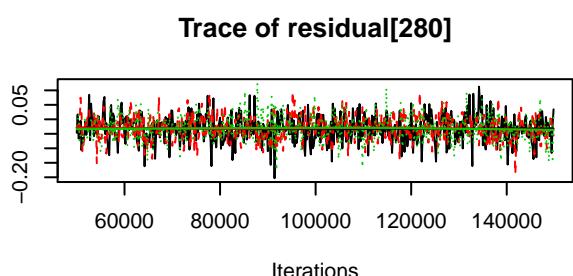
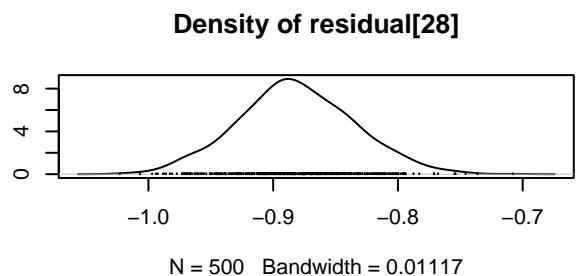
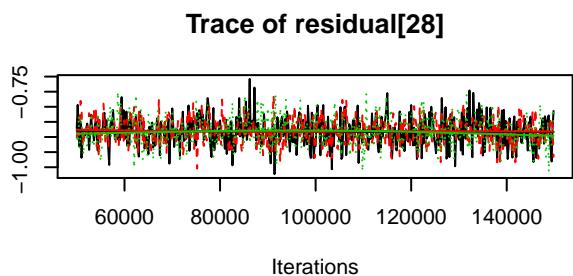
Trace of residual[275]



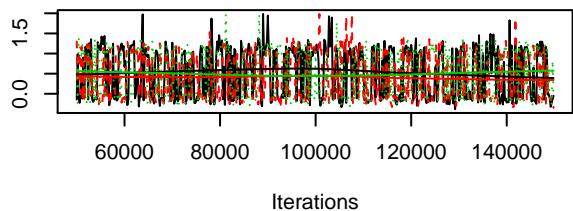
Density of residual[275]



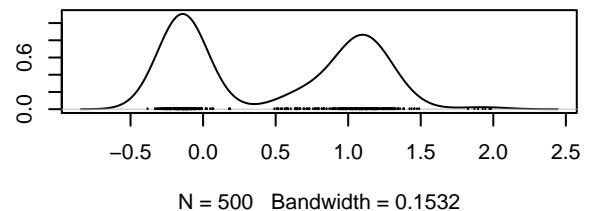




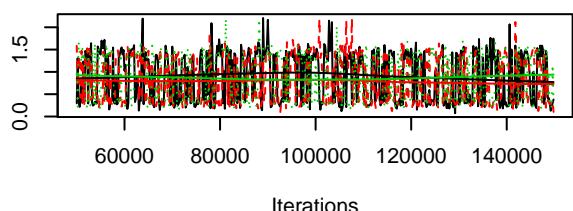
Trace of residual[283]



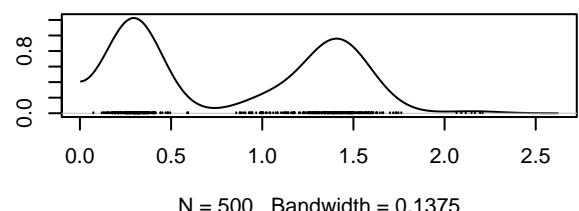
Density of residual[283]



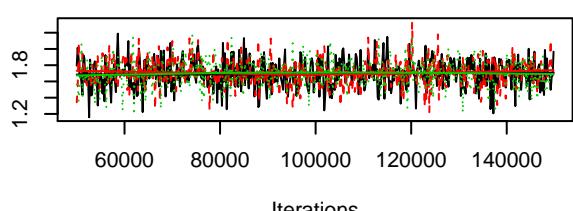
Trace of residual[284]



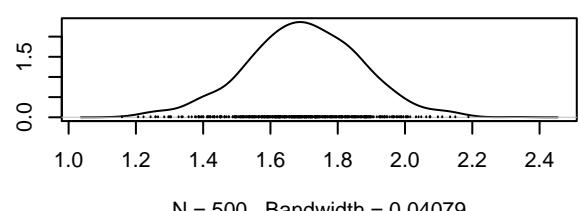
Density of residual[284]



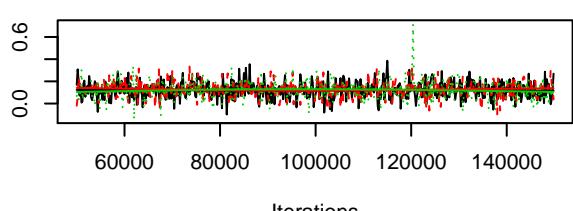
Trace of residual[285]



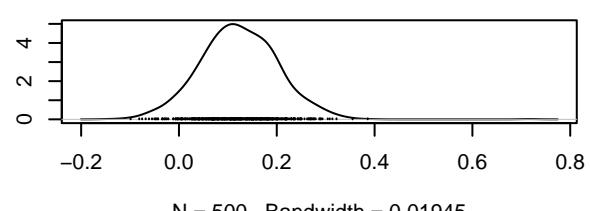
Density of residual[285]



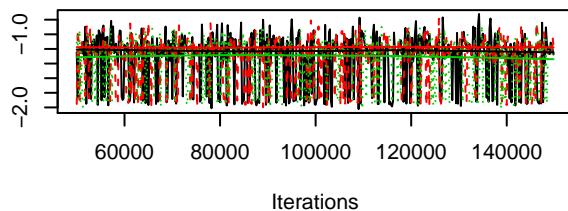
Trace of residual[286]



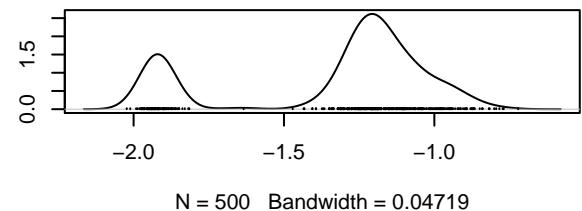
Density of residual[286]



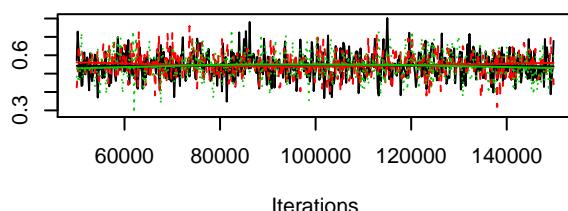
Trace of residual[287]



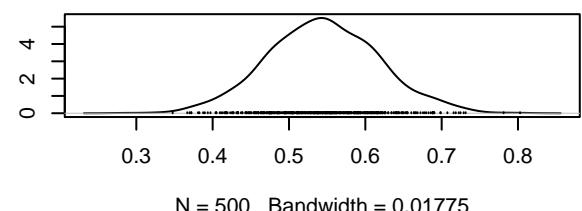
Density of residual[287]



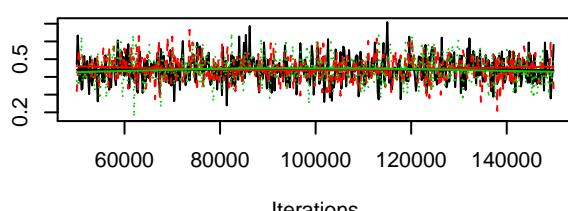
Trace of residual[288]



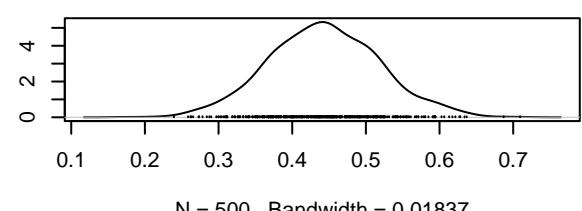
Density of residual[288]



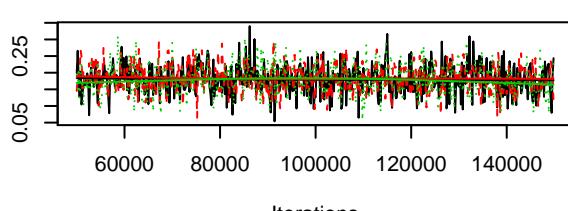
Trace of residual[289]



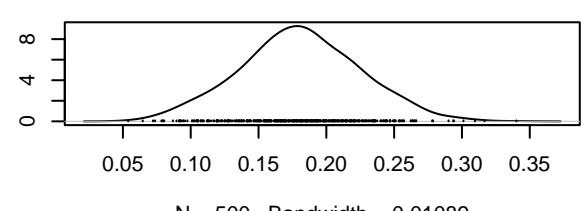
Density of residual[289]



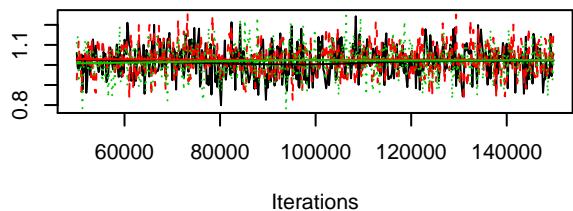
Trace of residual[29]



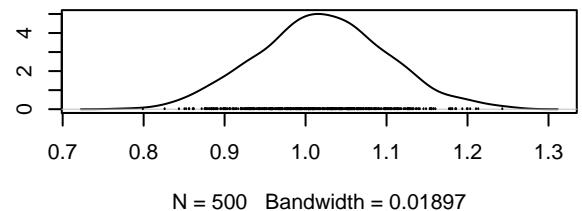
Density of residual[29]



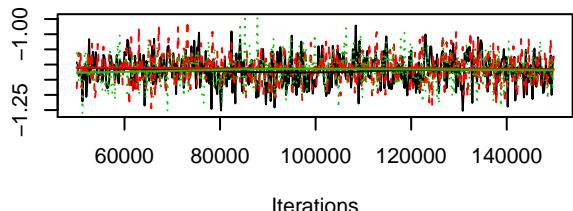
Trace of residual[290]



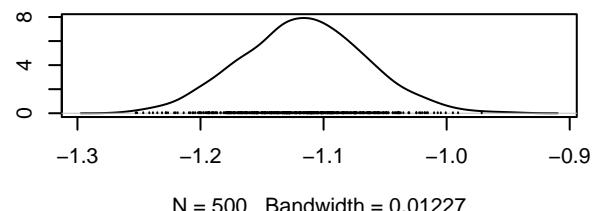
Density of residual[290]



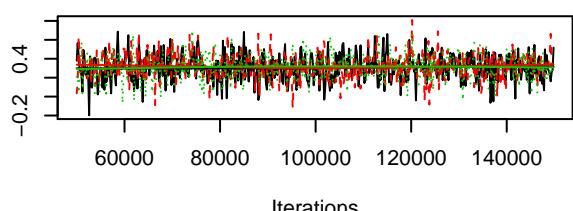
Trace of residual[291]



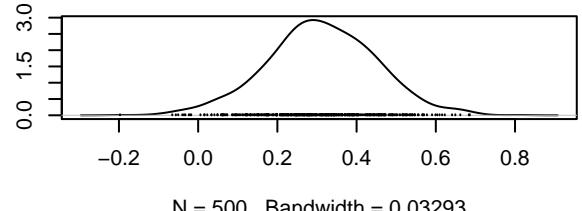
Density of residual[291]



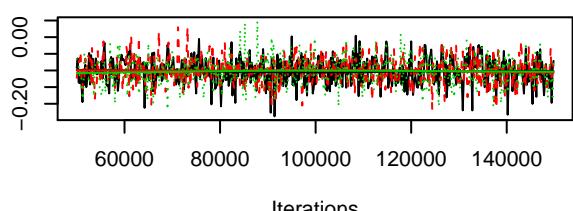
Trace of residual[292]



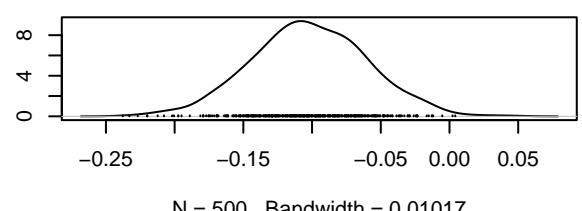
Density of residual[292]

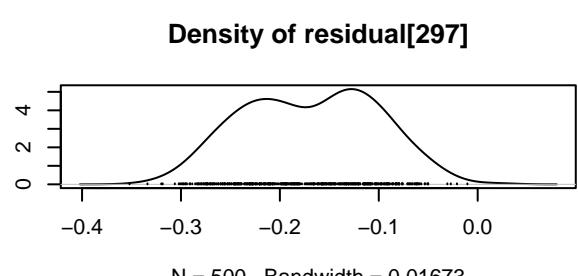
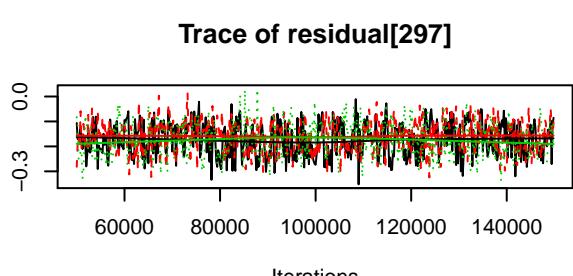
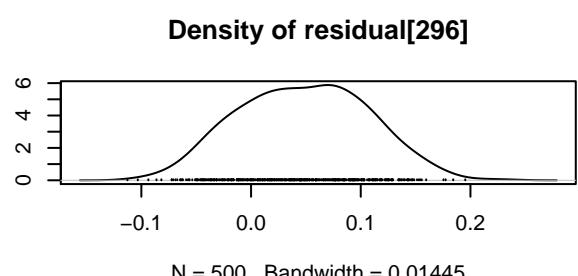
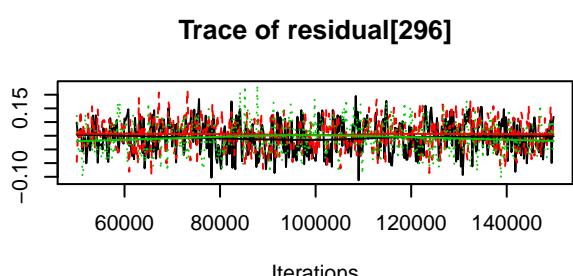
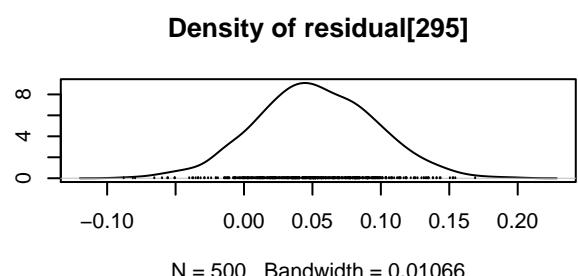
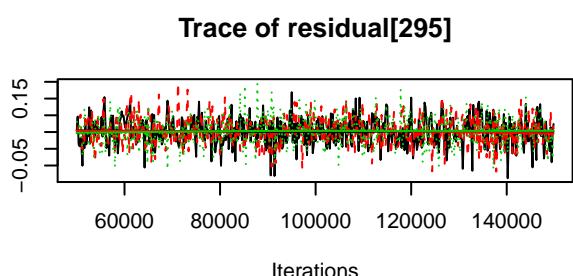
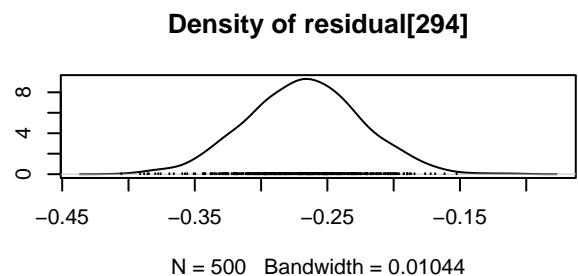
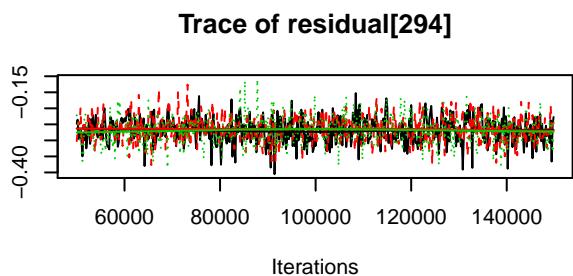


Trace of residual[293]

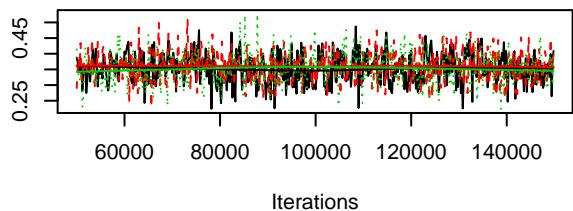


Density of residual[293]

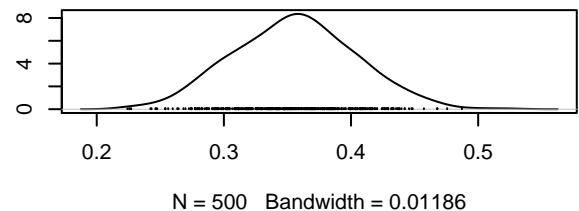




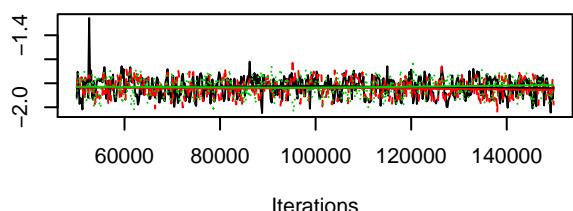
Trace of residual[298]



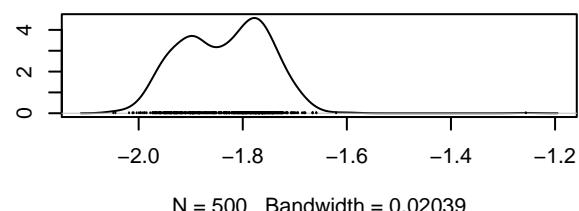
Density of residual[298]



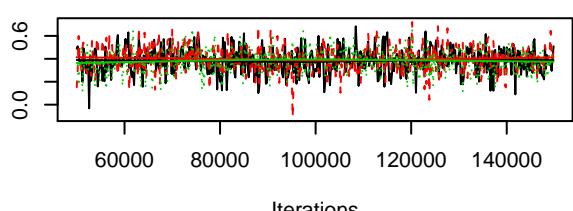
Trace of residual[299]



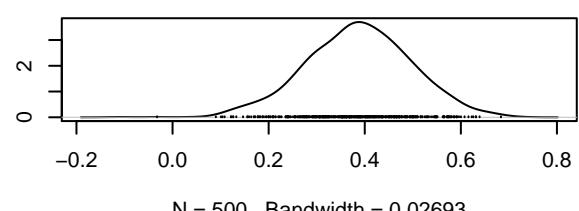
Density of residual[299]



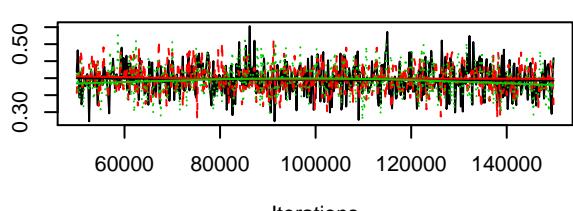
Trace of residual[3]



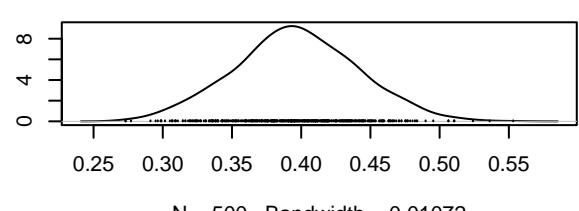
Density of residual[3]



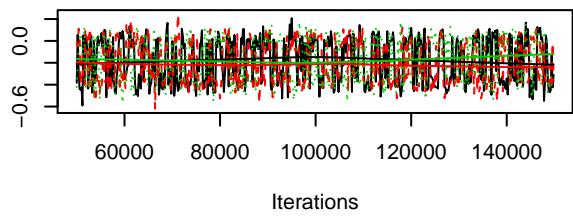
Trace of residual[30]



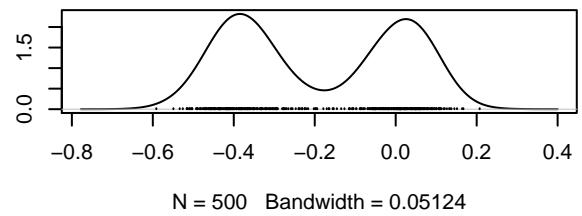
Density of residual[30]



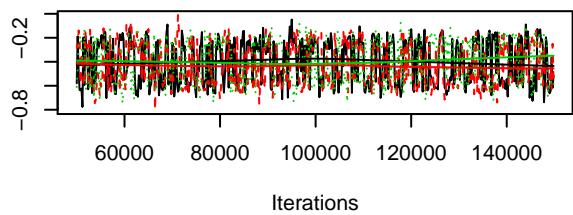
Trace of residual[300]



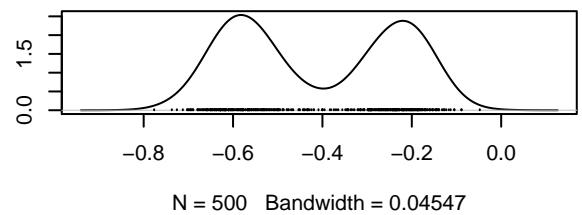
Density of residual[300]



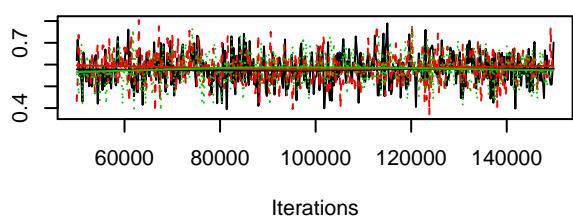
Trace of residual[301]



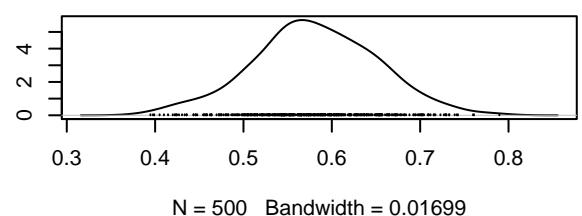
Density of residual[301]



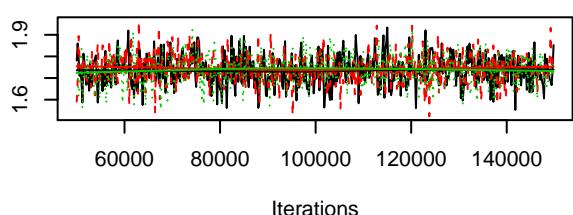
Trace of residual[302]



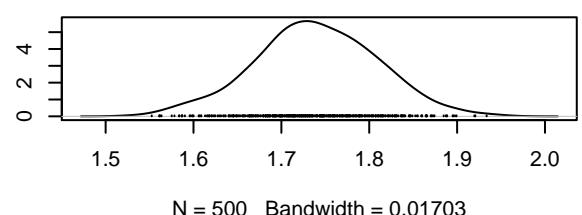
Density of residual[302]



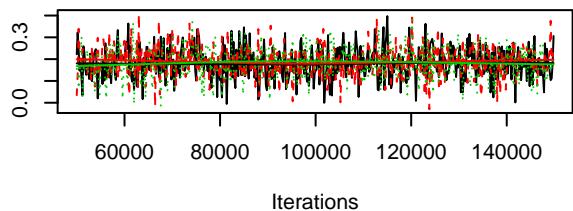
Trace of residual[303]



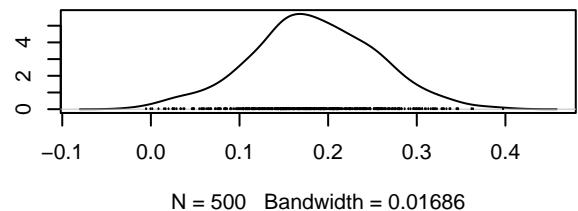
Density of residual[303]



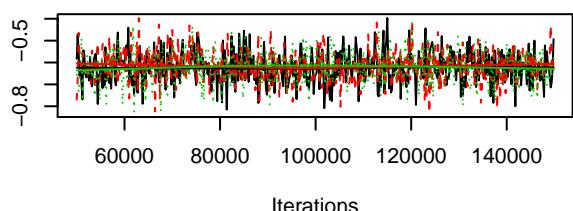
Trace of residual[304]



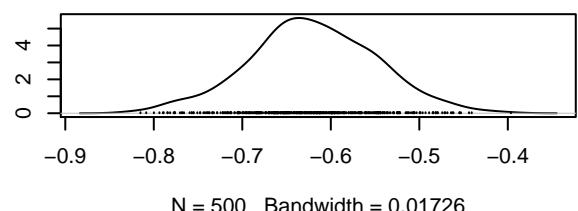
Density of residual[304]



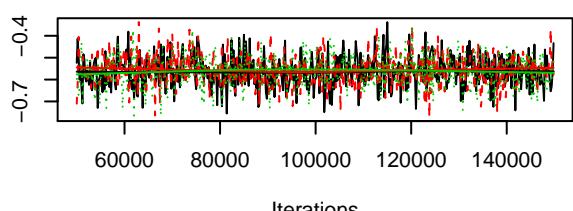
Trace of residual[305]



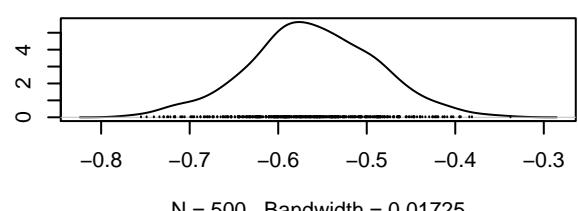
Density of residual[305]



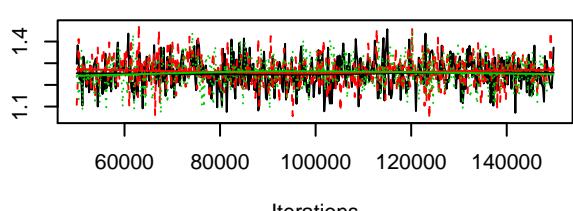
Trace of residual[306]



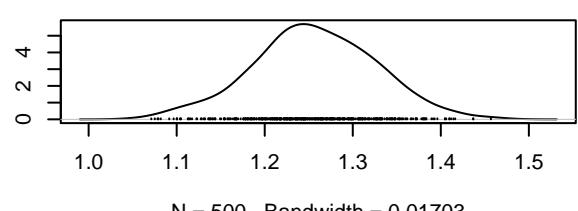
Density of residual[306]



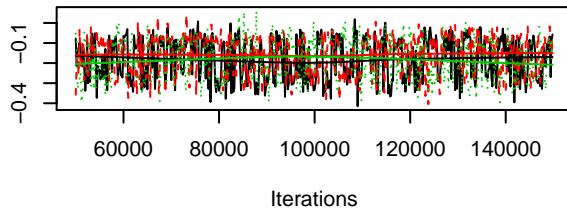
Trace of residual[307]



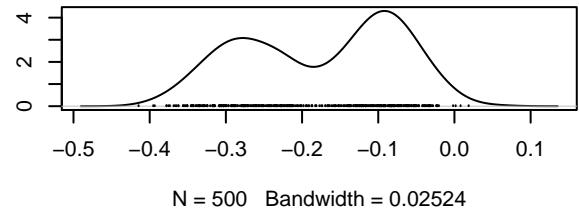
Density of residual[307]



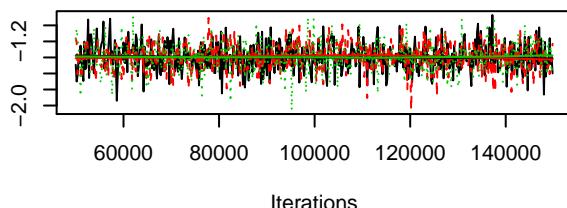
Trace of residual[308]



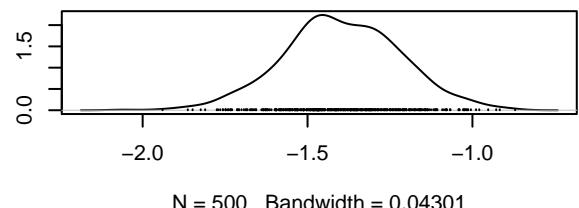
Density of residual[308]



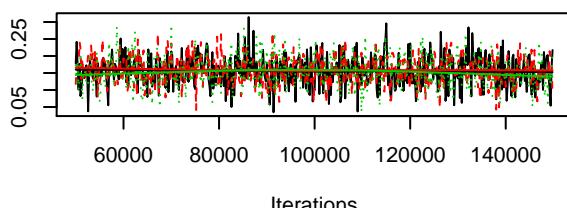
Trace of residual[309]



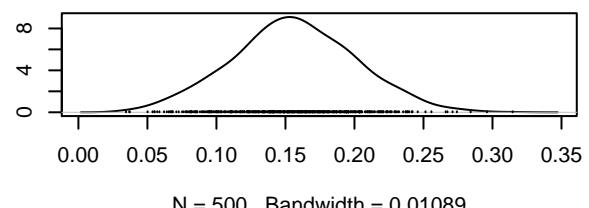
Density of residual[309]



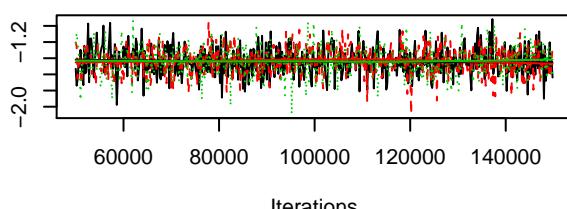
Trace of residual[31]



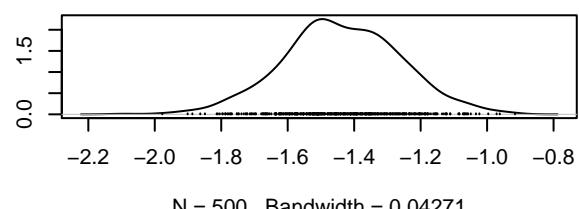
Density of residual[31]

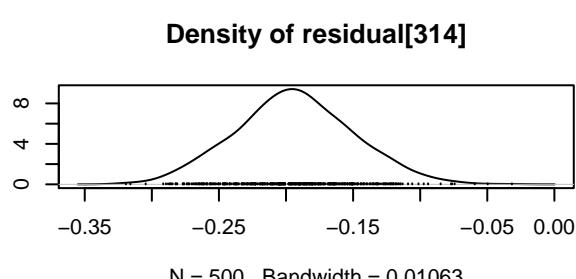
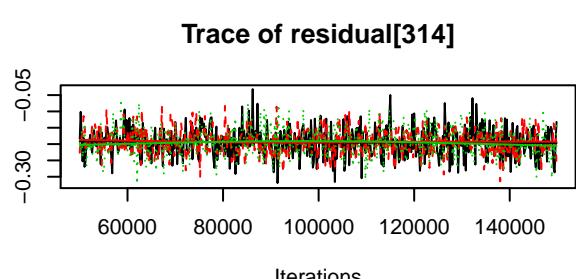
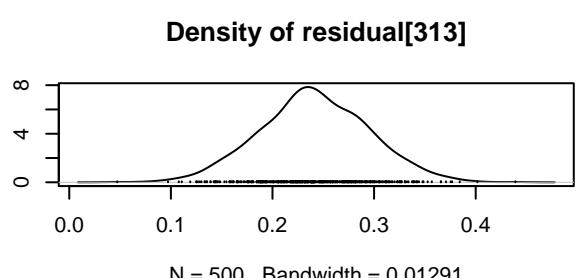
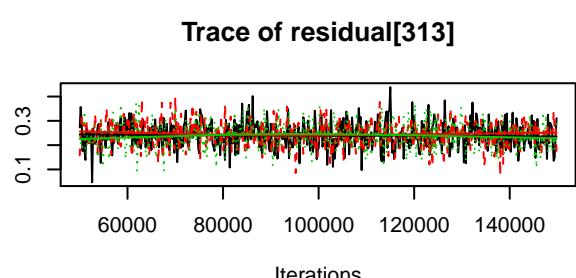
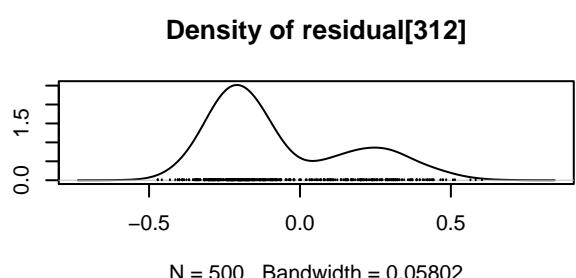
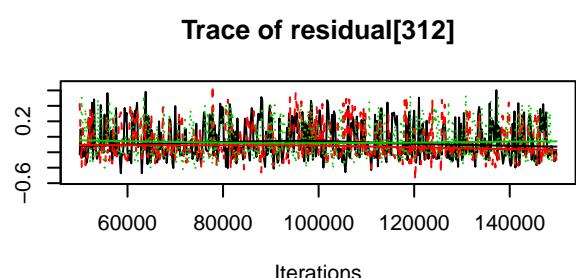
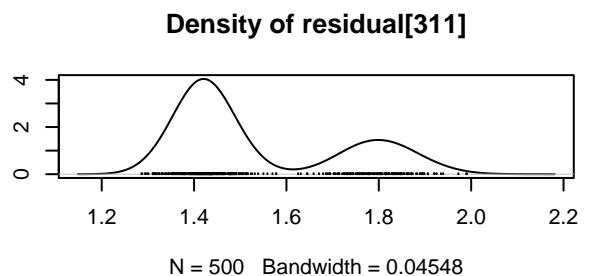
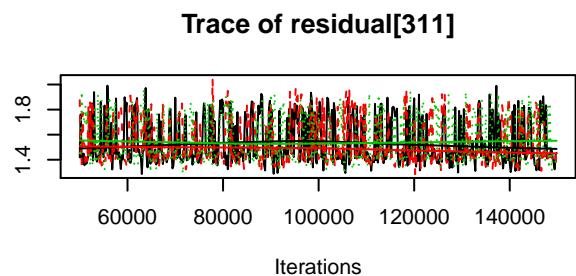


Trace of residual[310]

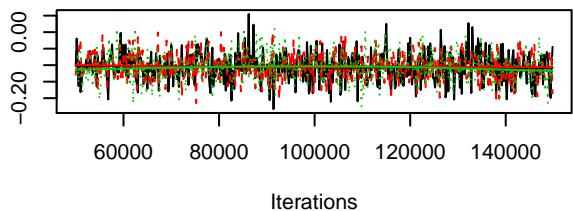


Density of residual[310]

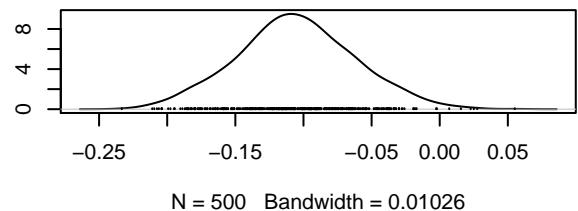




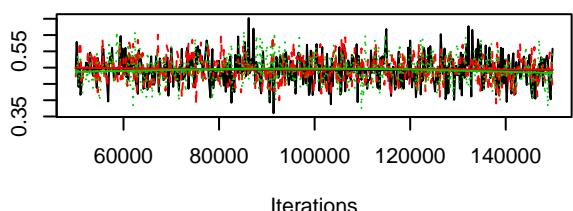
Trace of residual[315]



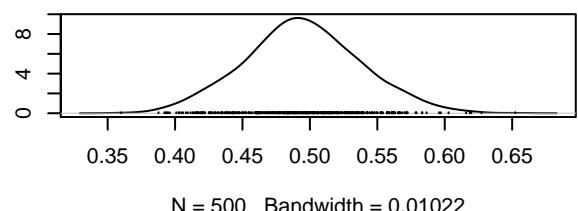
Density of residual[315]



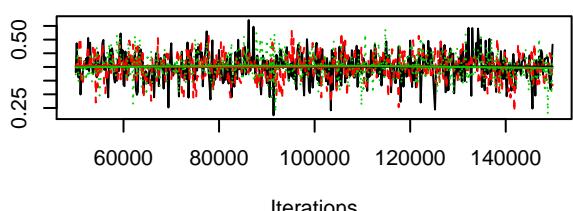
Trace of residual[316]



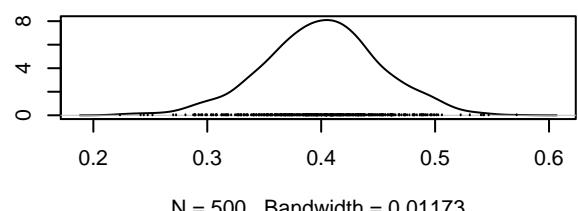
Density of residual[316]



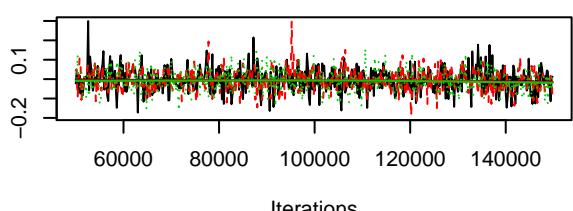
Trace of residual[317]



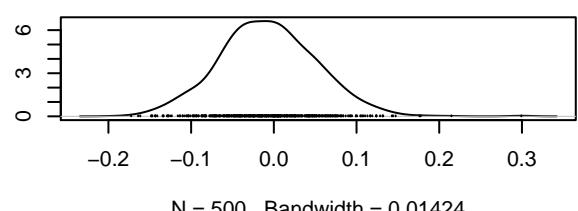
Density of residual[317]



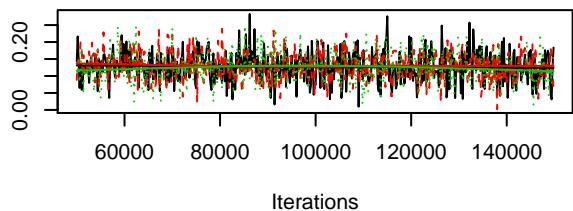
Trace of residual[318]



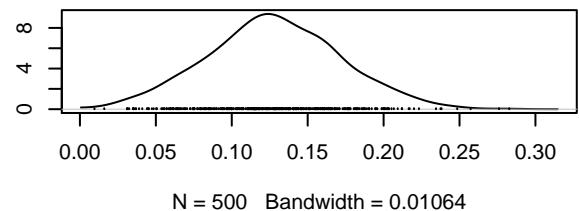
Density of residual[318]



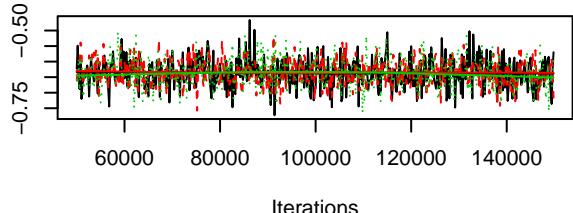
Trace of residual[319]



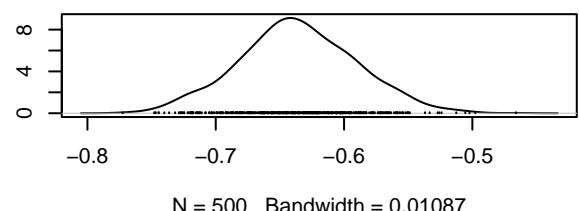
Density of residual[319]



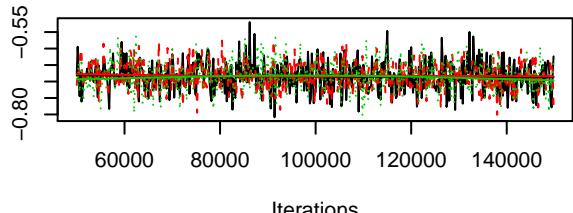
Trace of residual[32]



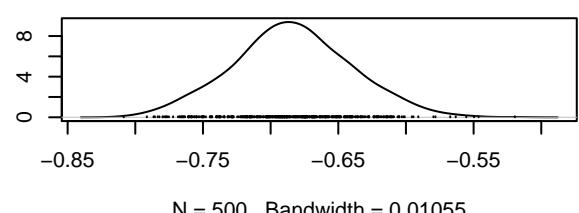
Density of residual[32]



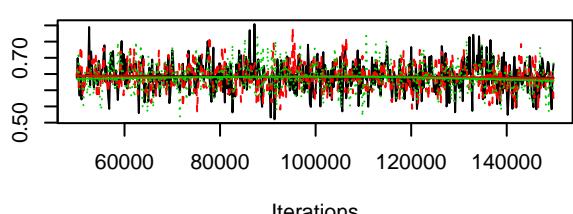
Trace of residual[320]



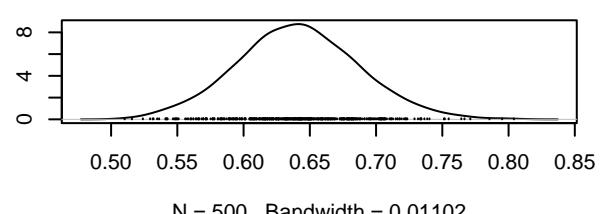
Density of residual[320]

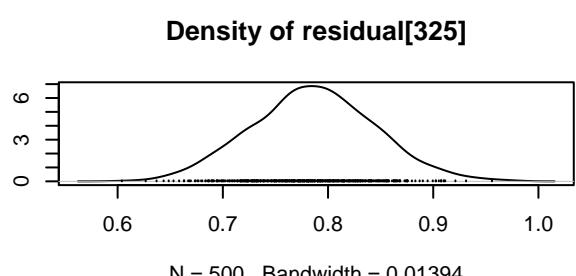
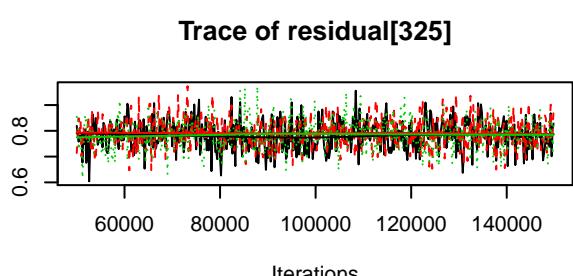
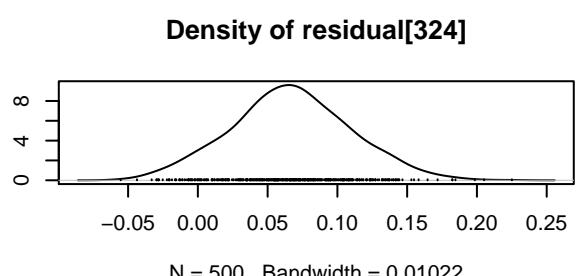
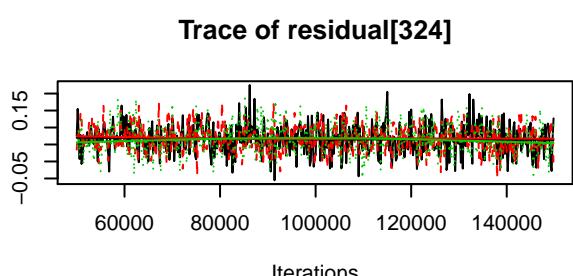
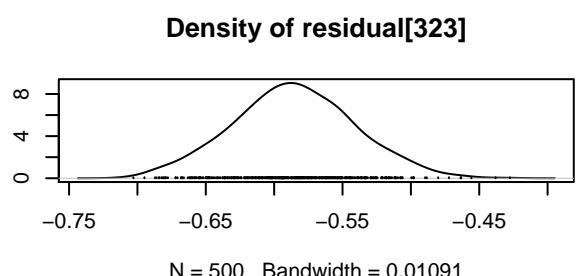
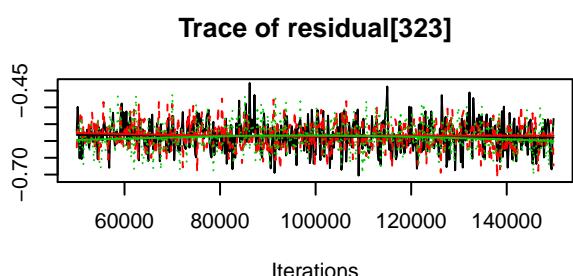
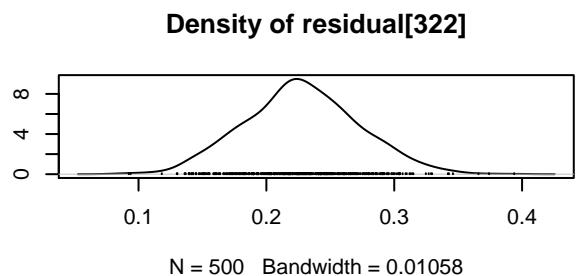
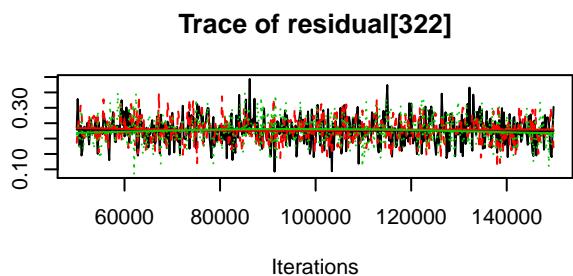


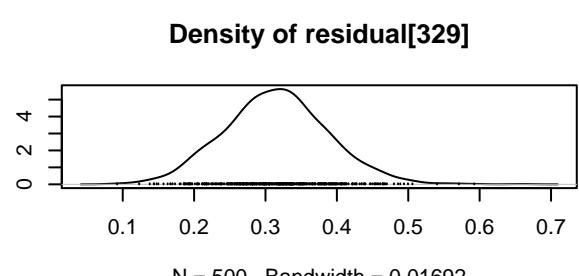
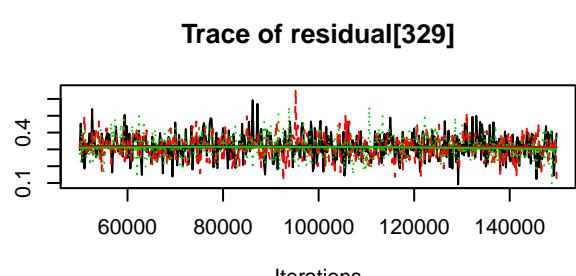
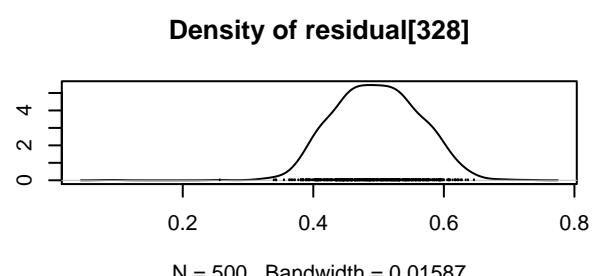
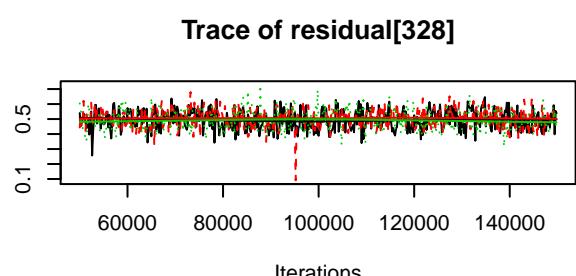
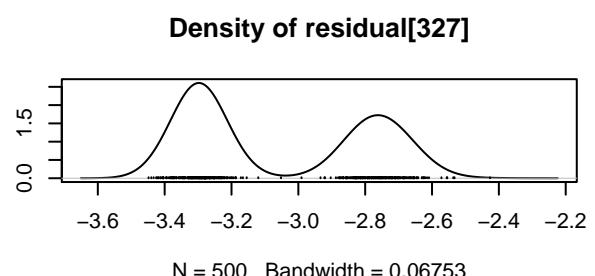
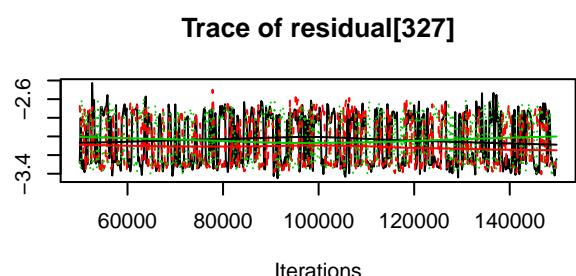
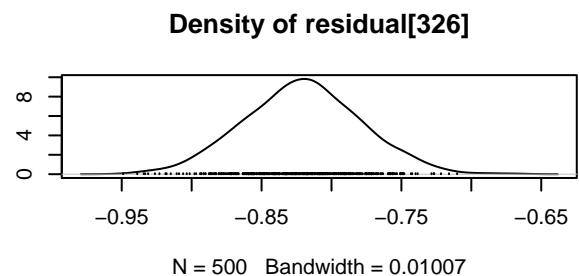
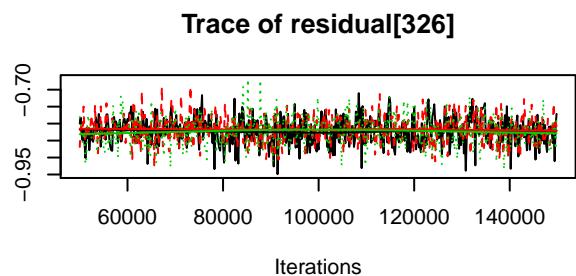
Trace of residual[321]

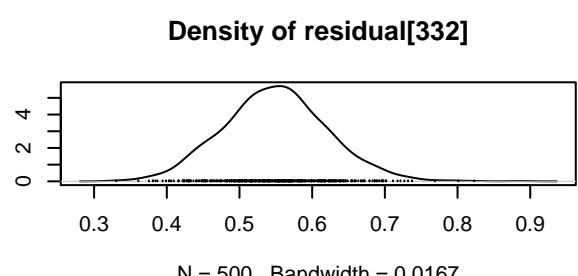
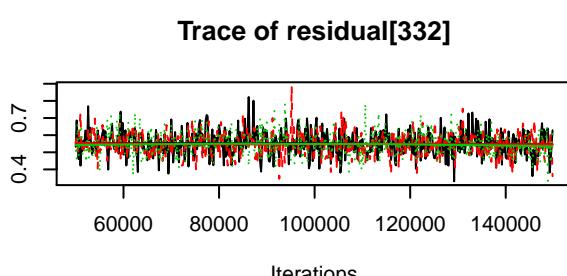
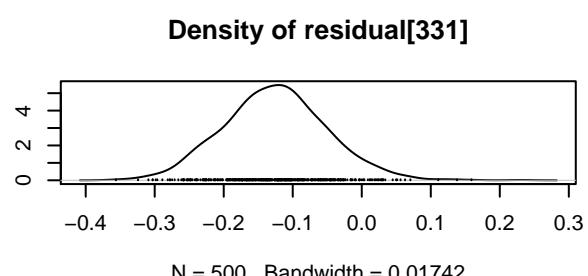
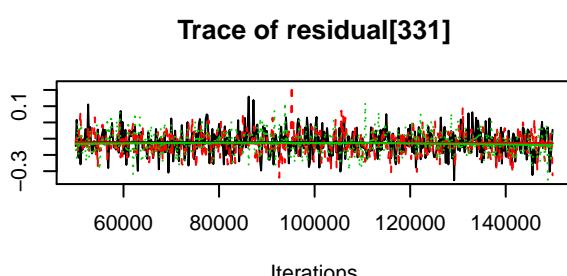
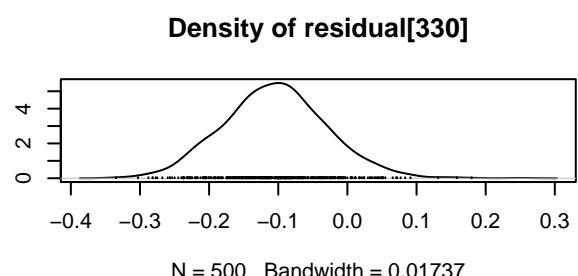
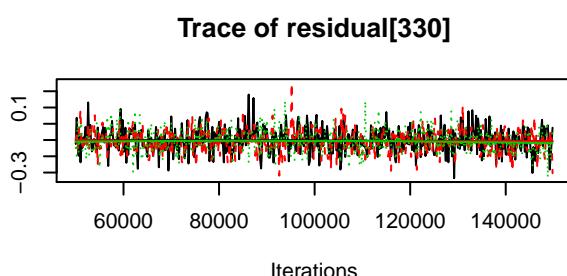
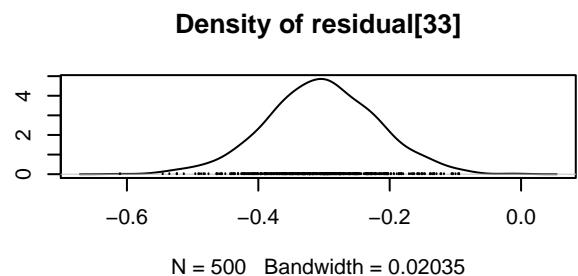
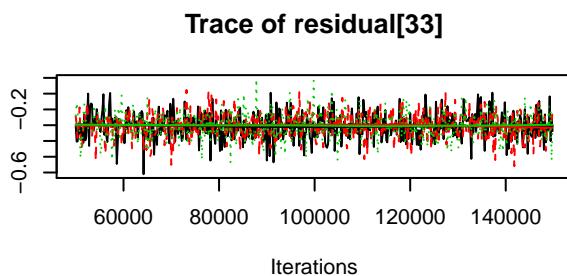


Density of residual[321]

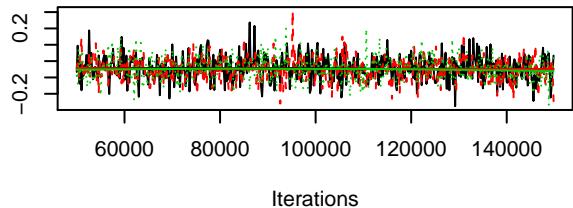




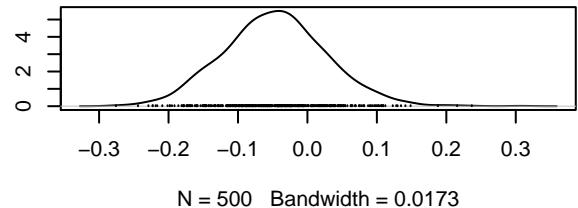




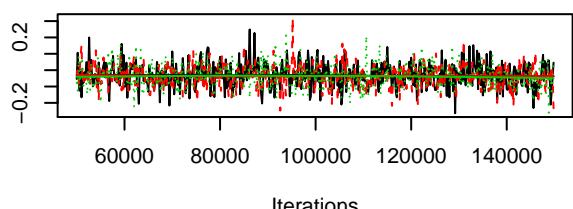
Trace of residual[333]



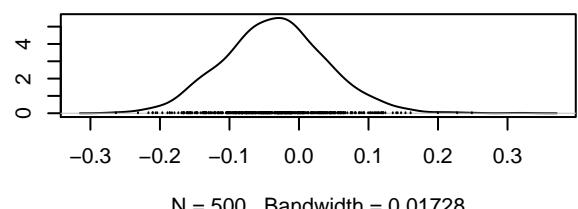
Density of residual[333]



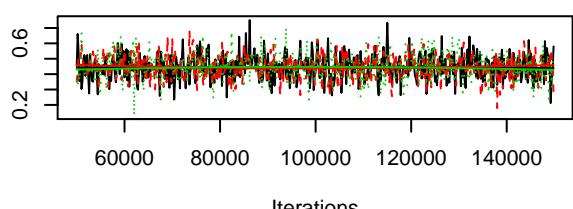
Trace of residual[334]



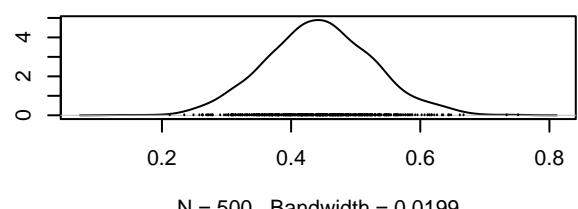
Density of residual[334]



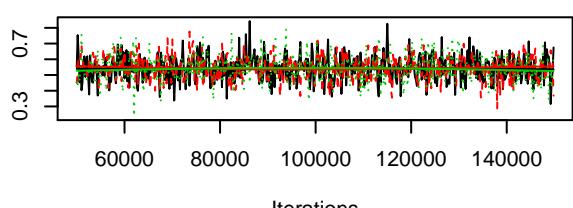
Trace of residual[335]



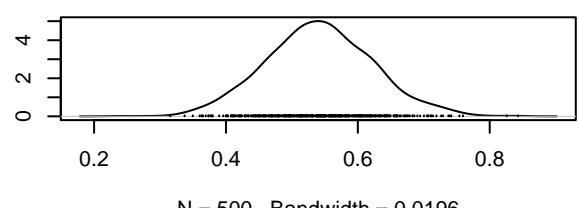
Density of residual[335]



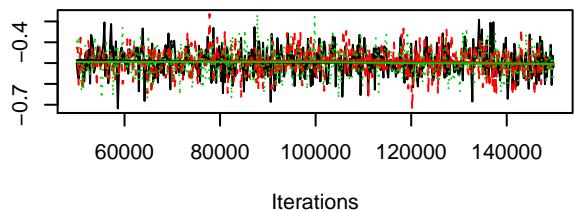
Trace of residual[336]



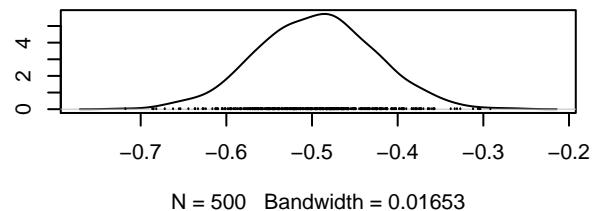
Density of residual[336]



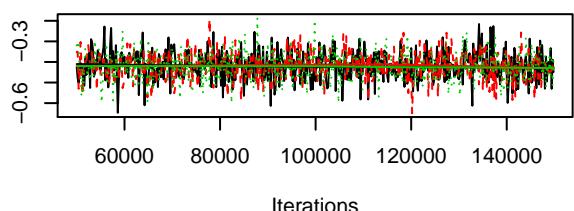
Trace of residual[337]



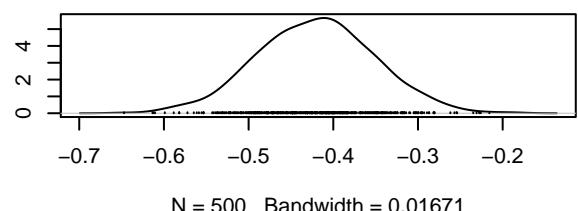
Density of residual[337]



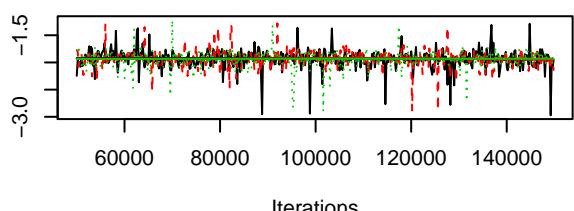
Trace of residual[338]



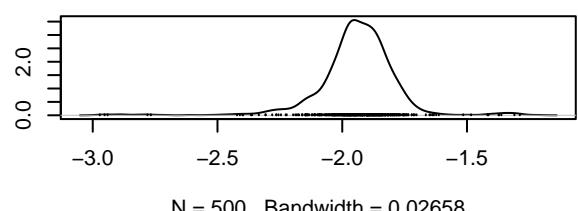
Density of residual[338]



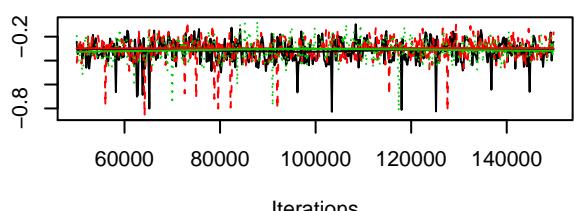
Trace of residual[339]



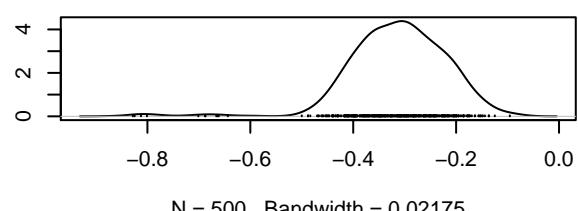
Density of residual[339]



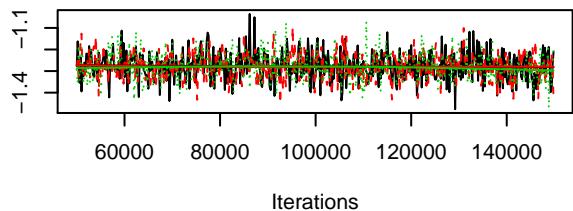
Trace of residual[34]



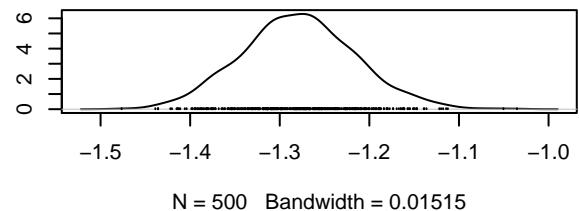
Density of residual[34]



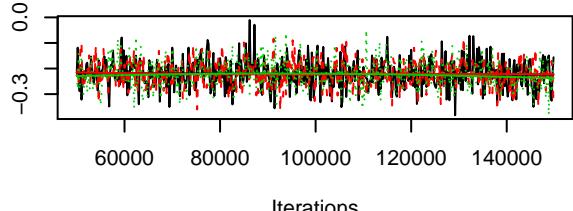
Trace of residual[340]



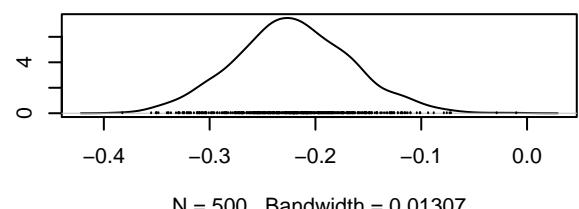
Density of residual[340]



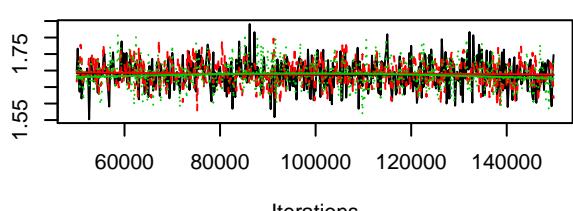
Trace of residual[341]



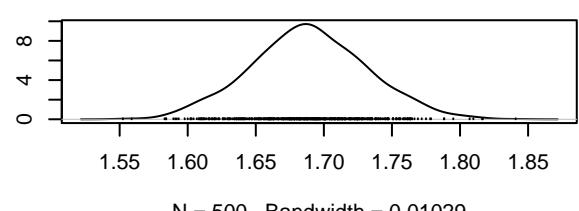
Density of residual[341]



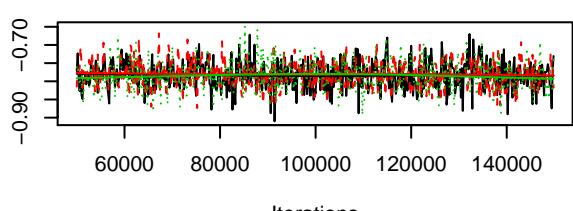
Trace of residual[342]



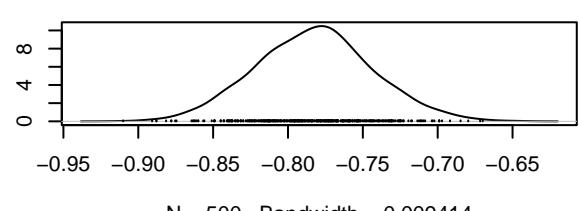
Density of residual[342]

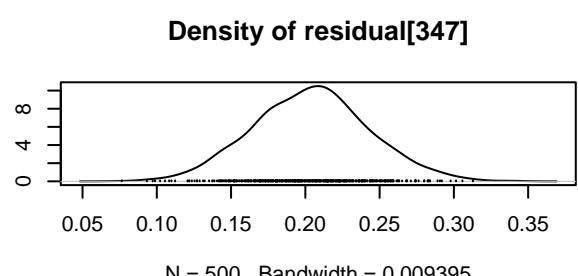
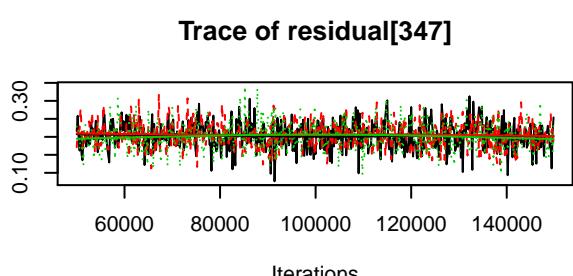
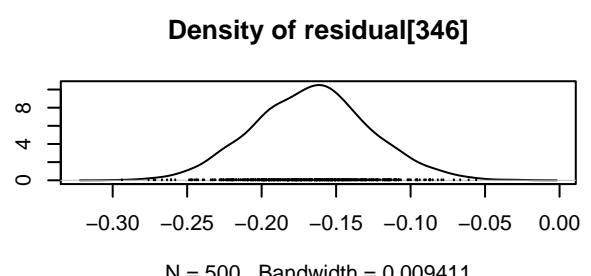
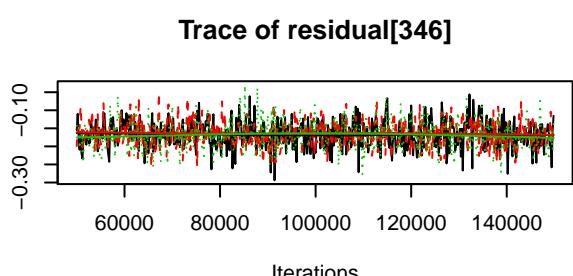
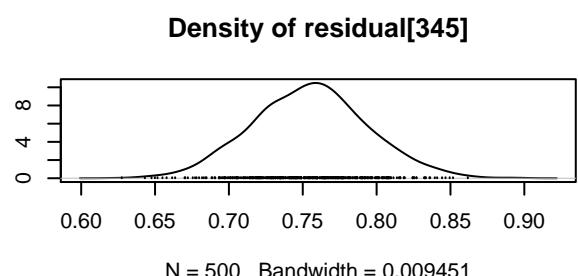
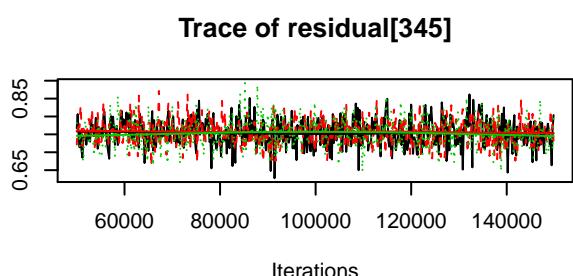
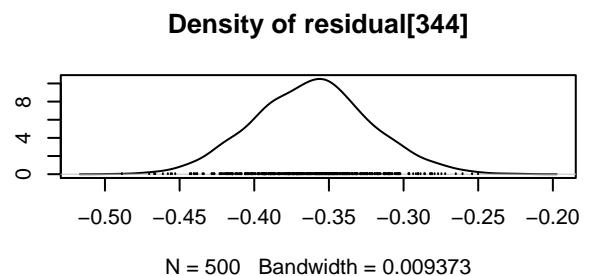
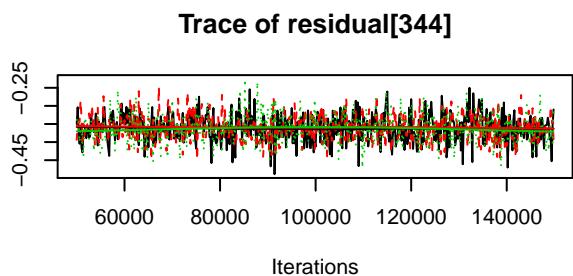


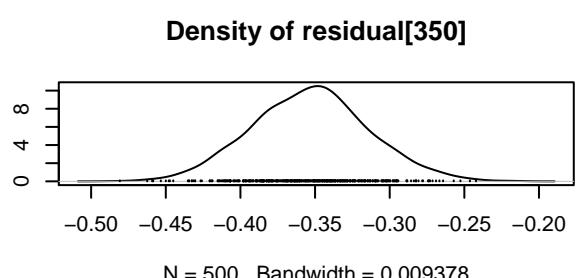
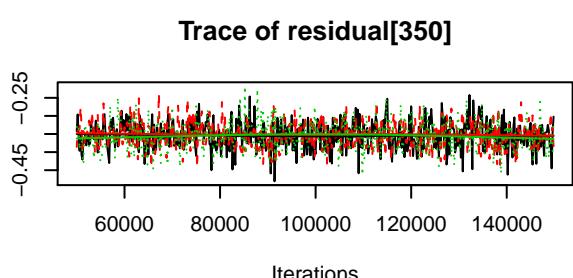
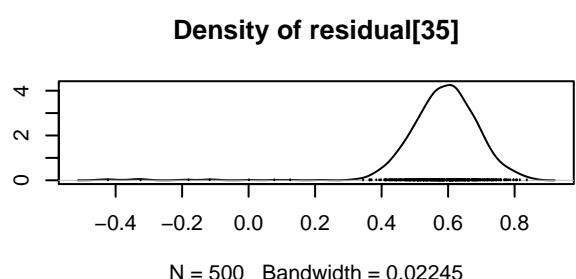
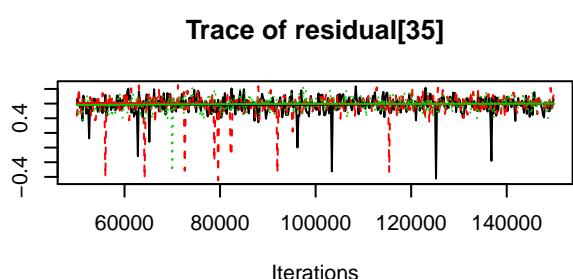
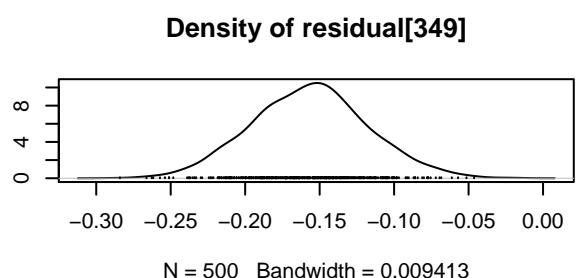
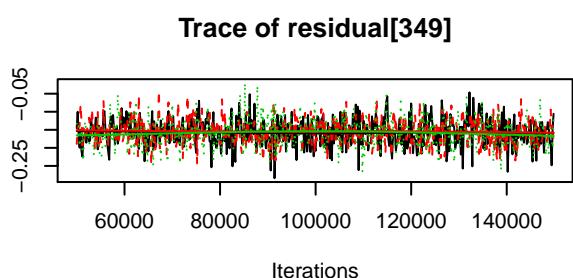
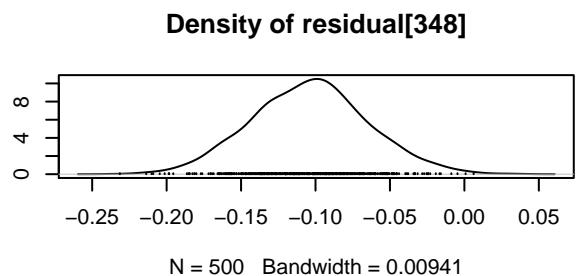
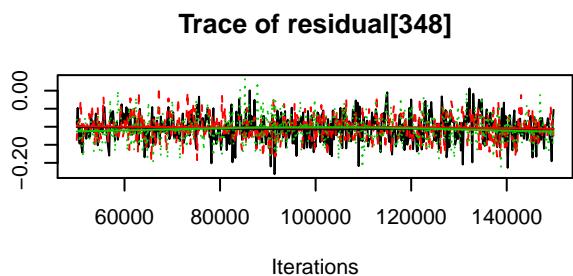
Trace of residual[343]

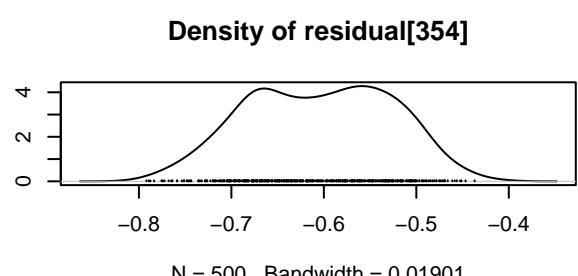
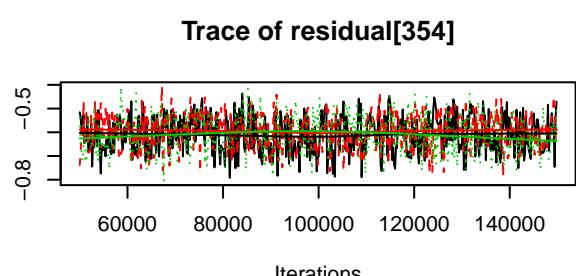
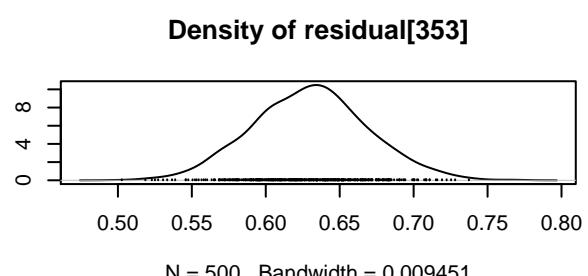
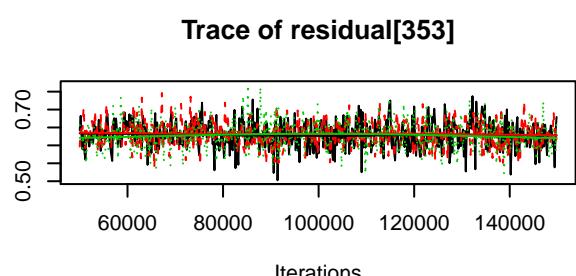
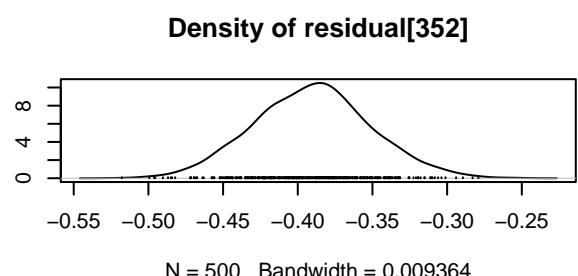
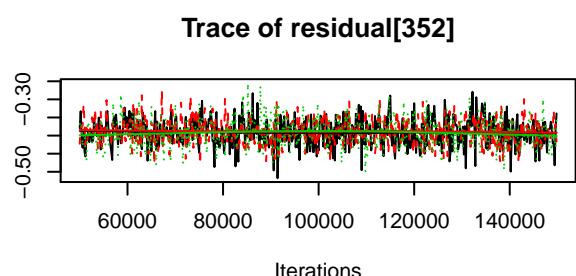
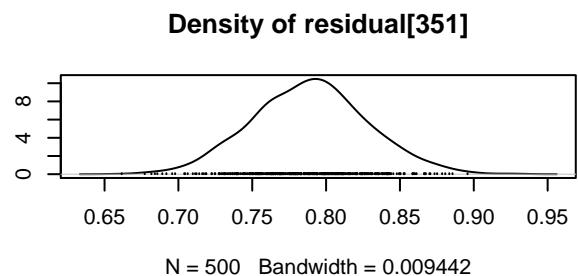
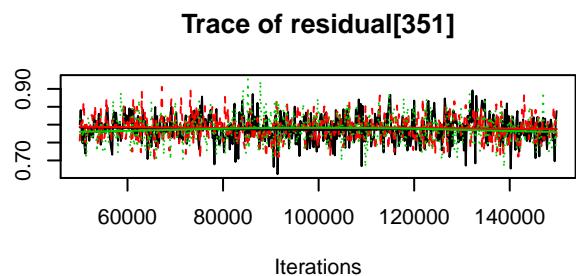


Density of residual[343]

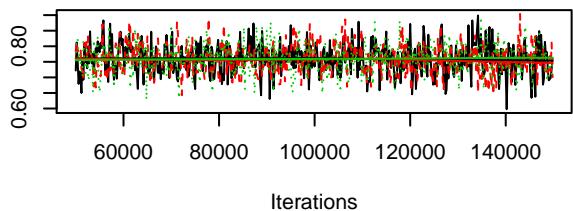




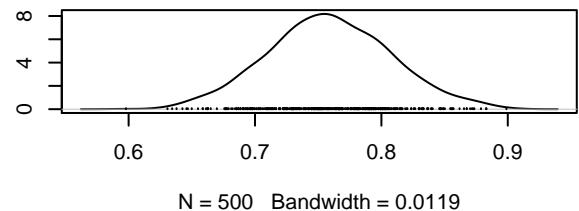




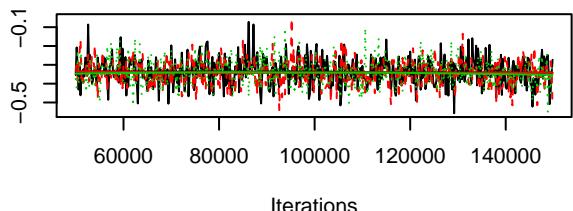
Trace of residual[355]



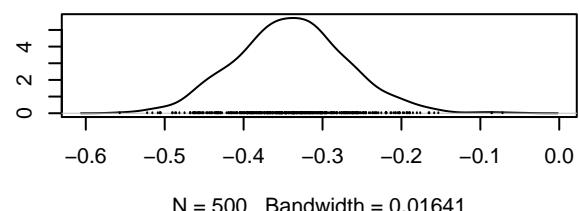
Density of residual[355]



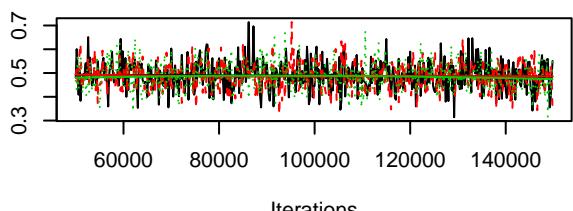
Trace of residual[356]



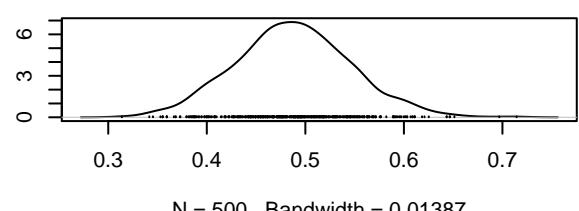
Density of residual[356]



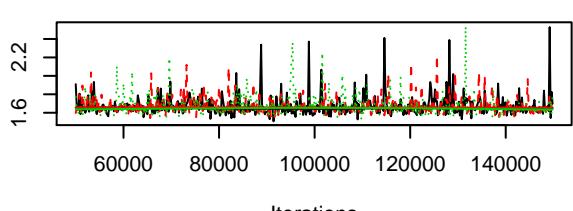
Trace of residual[357]



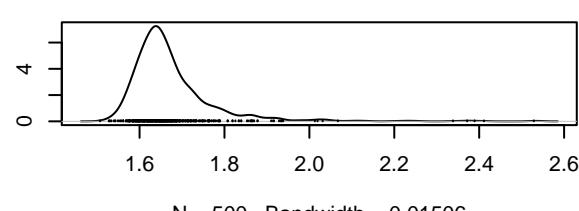
Density of residual[357]



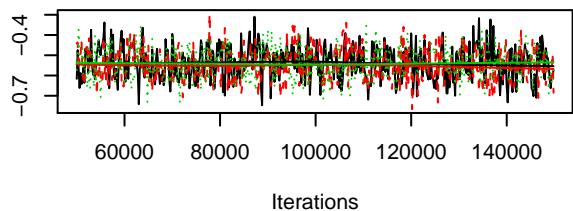
Trace of residual[358]



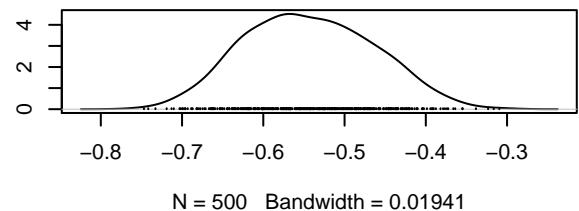
Density of residual[358]



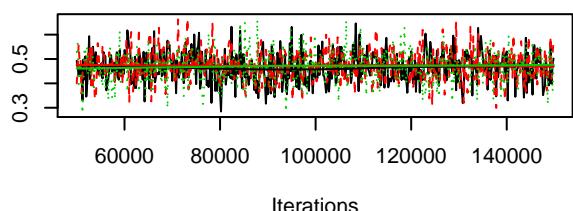
Trace of residual[359]



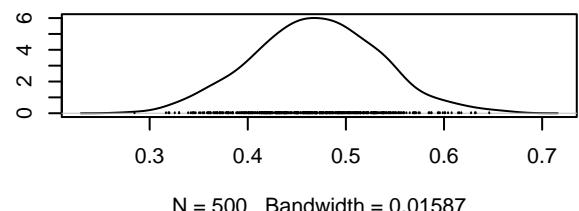
Density of residual[359]



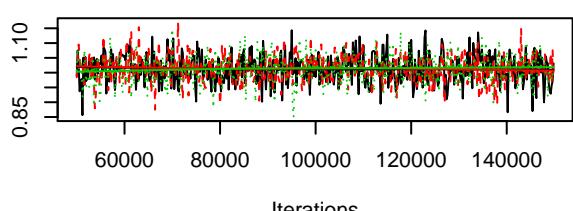
Trace of residual[36]



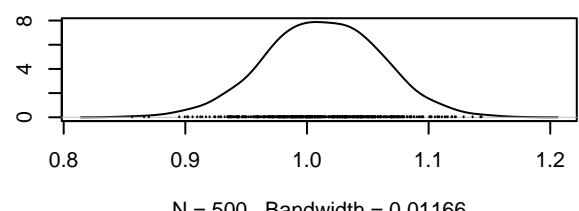
Density of residual[36]



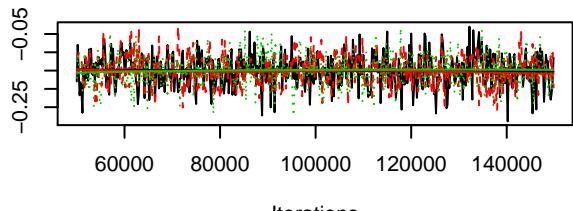
Trace of residual[360]



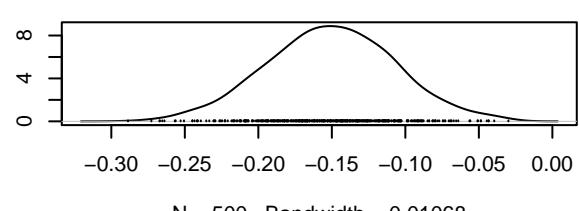
Density of residual[360]

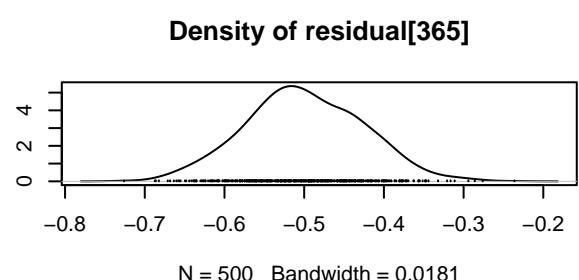
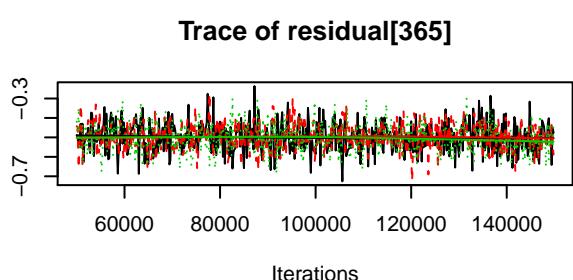
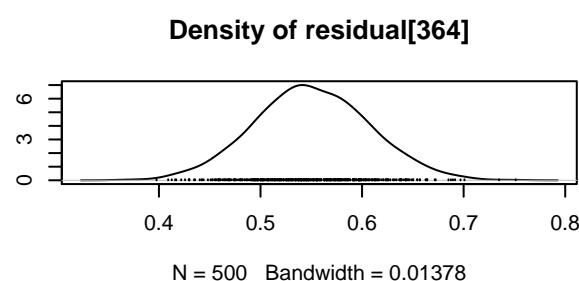
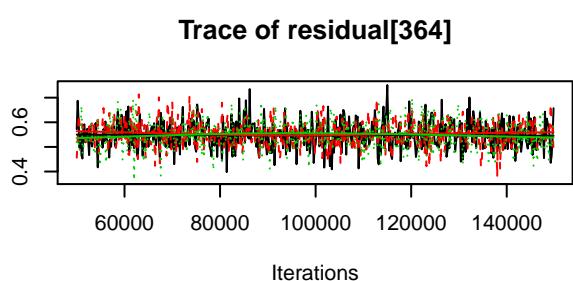
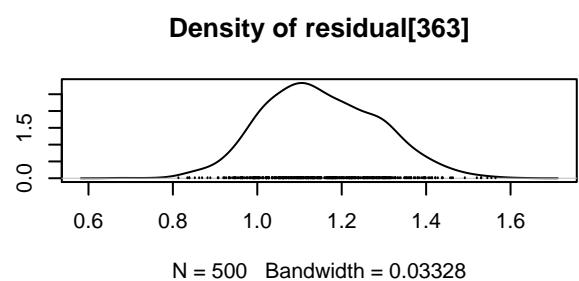
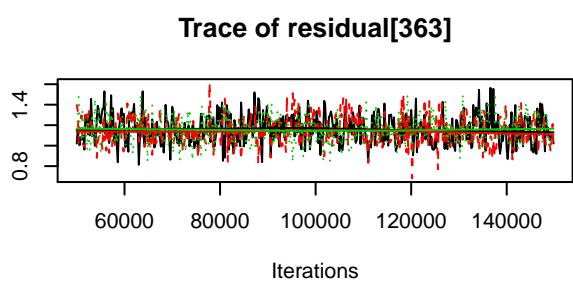
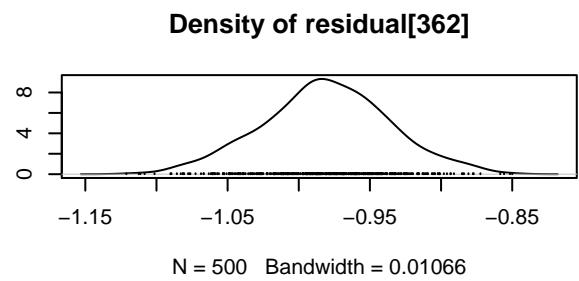
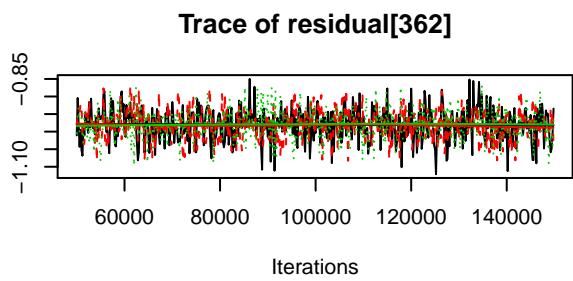


Trace of residual[361]

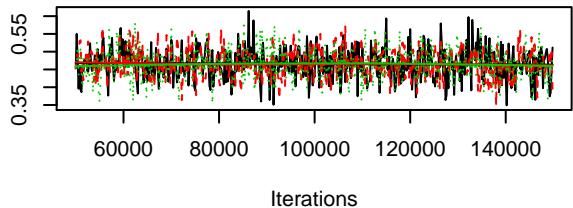


Density of residual[361]

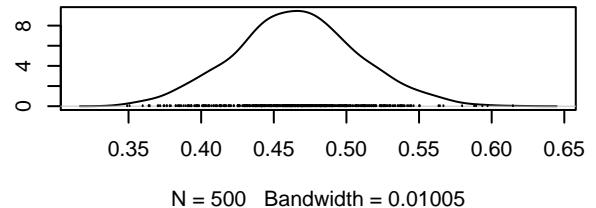




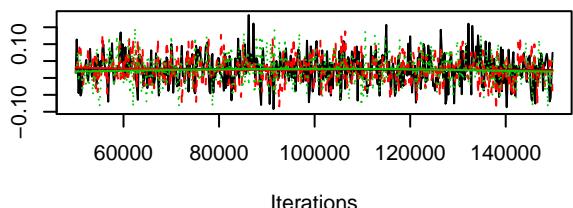
Trace of residual[366]



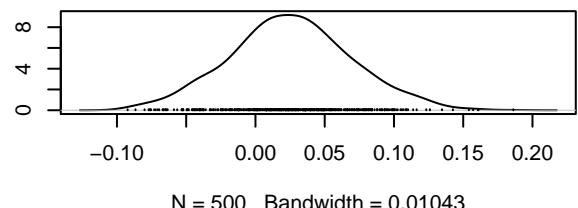
Density of residual[366]



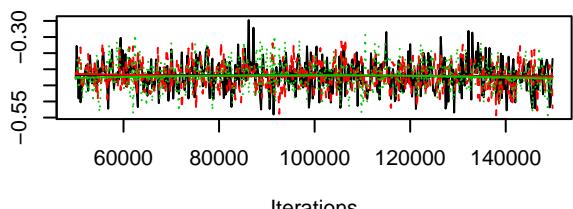
Trace of residual[367]



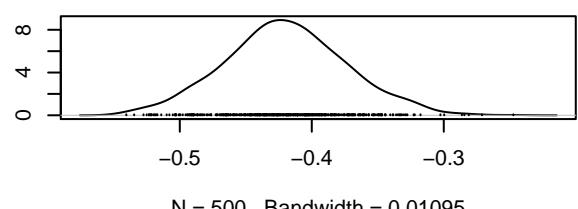
Density of residual[367]



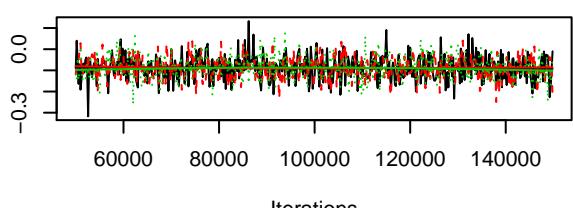
Trace of residual[368]



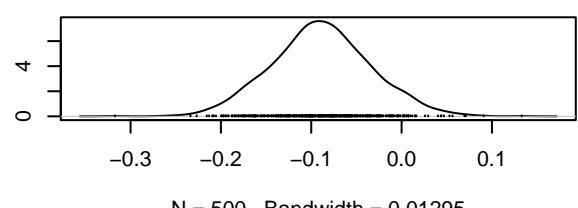
Density of residual[368]



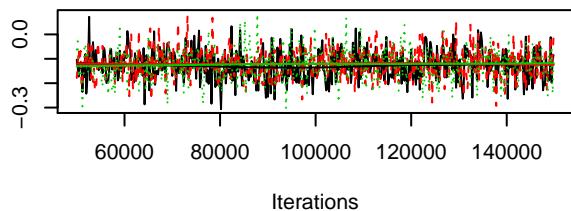
Trace of residual[369]



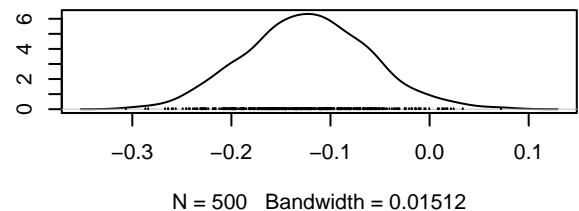
Density of residual[369]



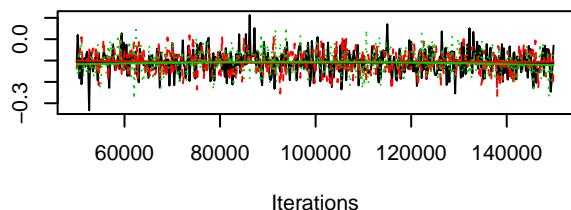
Trace of residual[37]



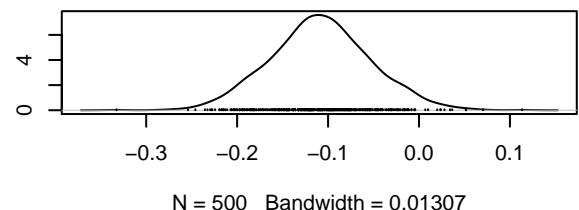
Density of residual[37]



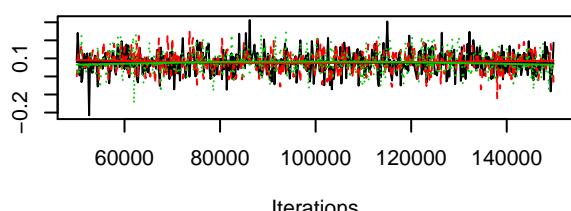
Trace of residual[370]



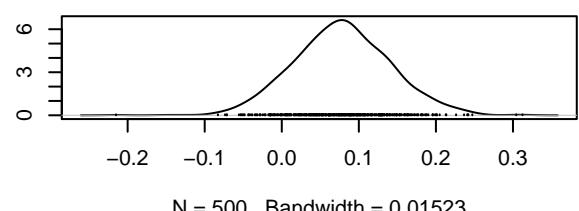
Density of residual[370]



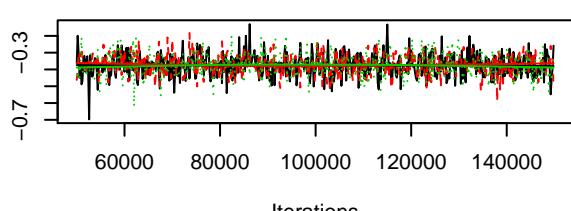
Trace of residual[371]



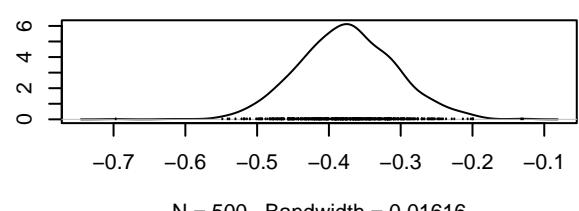
Density of residual[371]



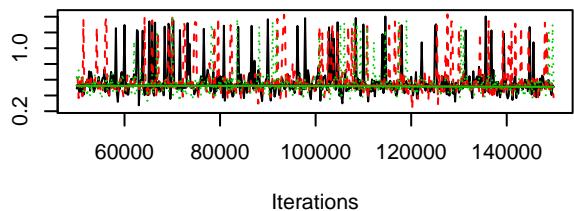
Trace of residual[372]



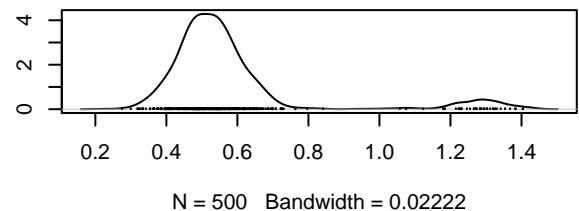
Density of residual[372]



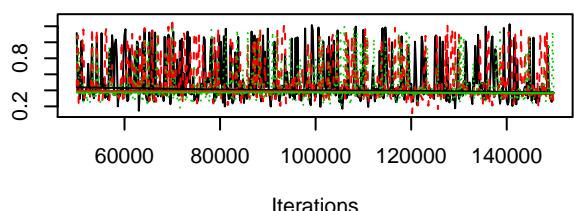
Trace of residual[373]



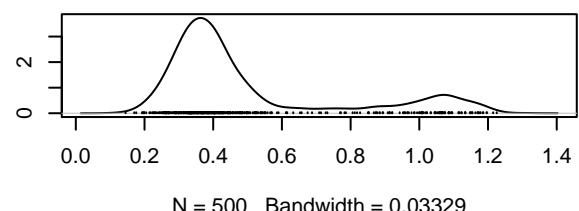
Density of residual[373]



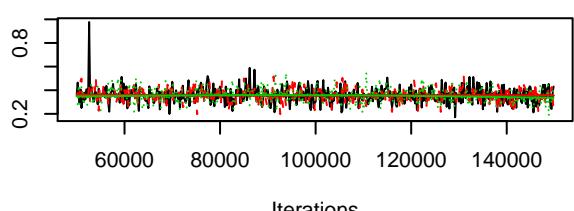
Trace of residual[374]



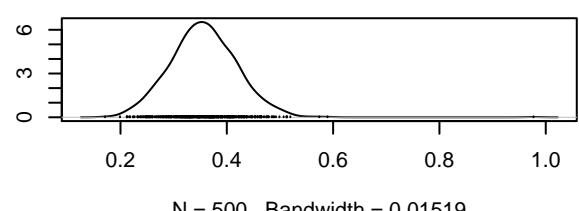
Density of residual[374]



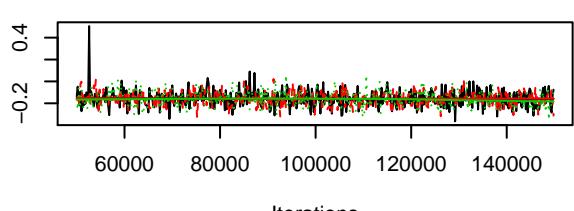
Trace of residual[375]



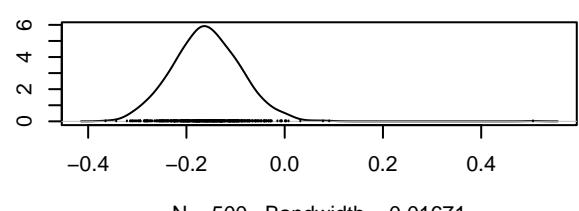
Density of residual[375]



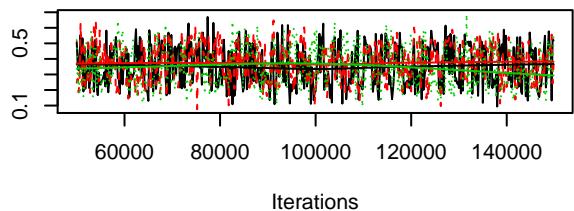
Trace of residual[376]



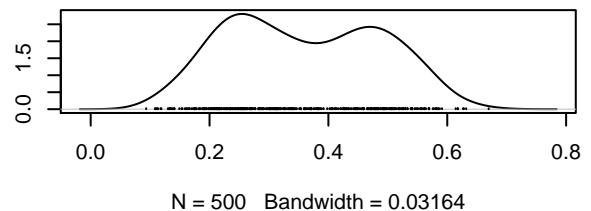
Density of residual[376]



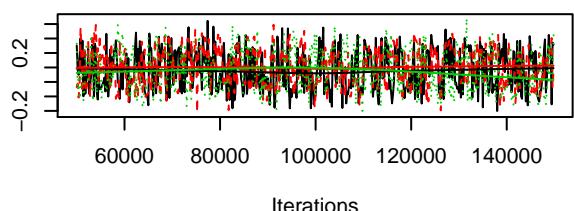
Trace of residual[377]



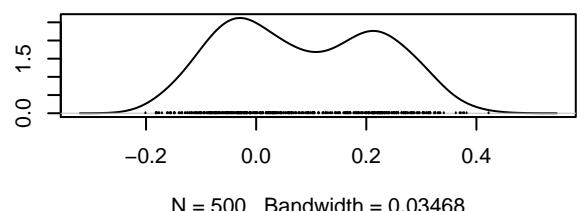
Density of residual[377]



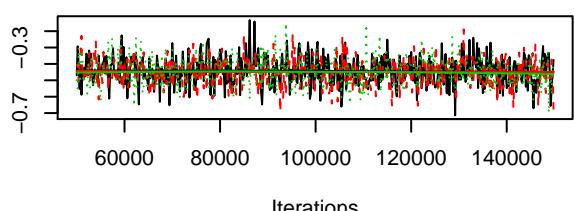
Trace of residual[378]



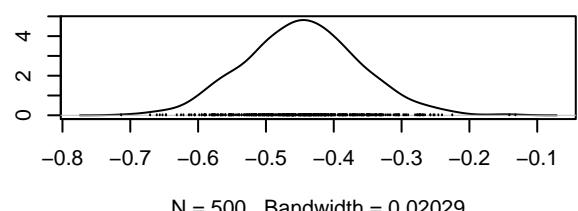
Density of residual[378]



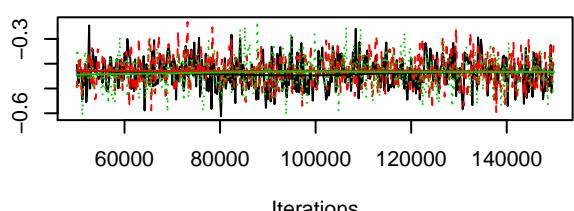
Trace of residual[379]



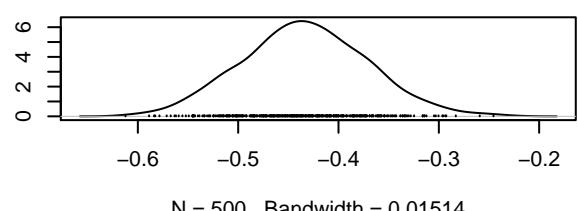
Density of residual[379]



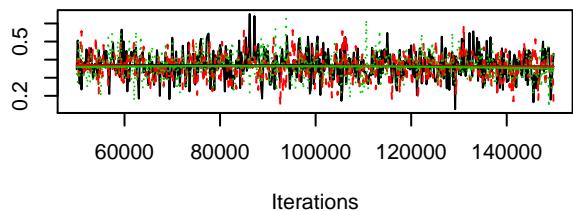
Trace of residual[38]



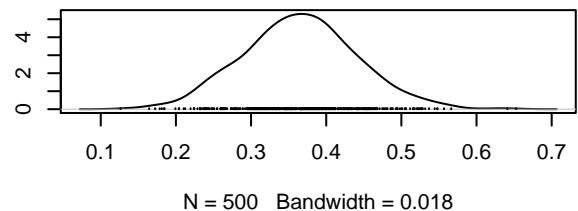
Density of residual[38]



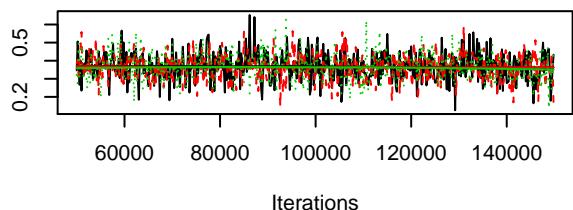
Trace of residual[380]



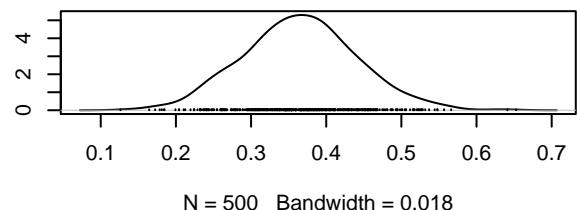
Density of residual[380]



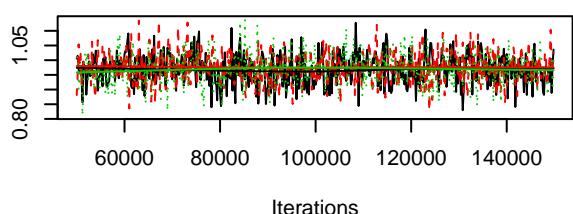
Trace of residual[381]



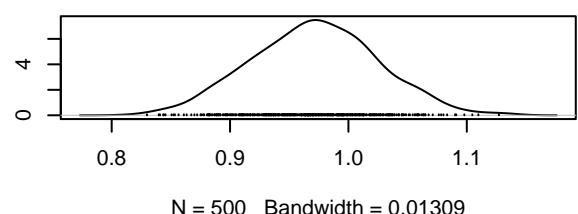
Density of residual[381]



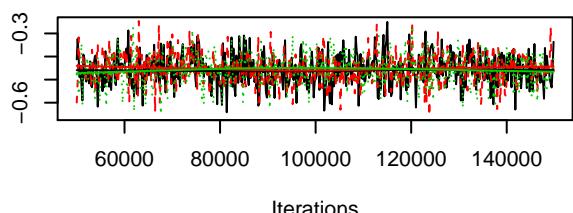
Trace of residual[382]



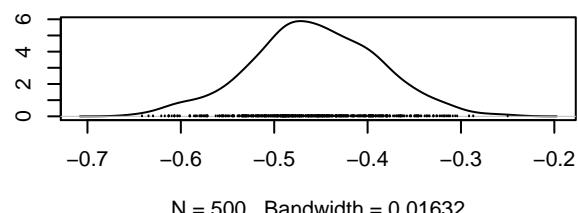
Density of residual[382]



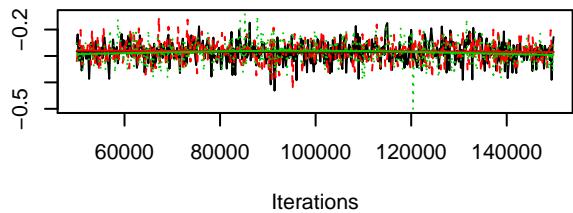
Trace of residual[383]



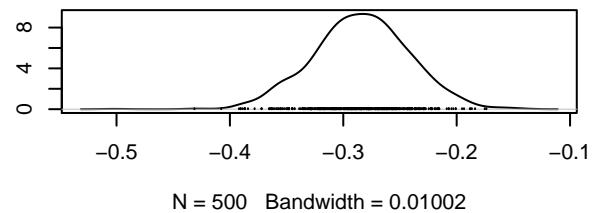
Density of residual[383]



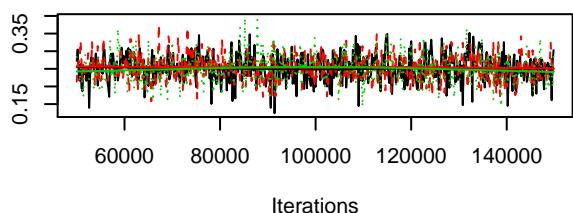
Trace of residual[384]



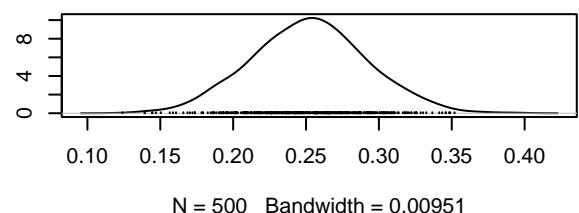
Density of residual[384]



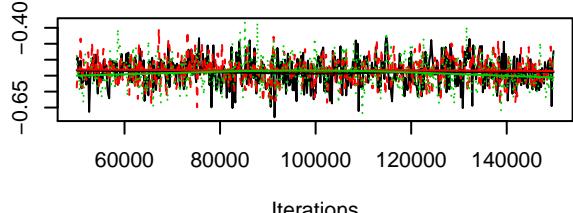
Trace of residual[385]



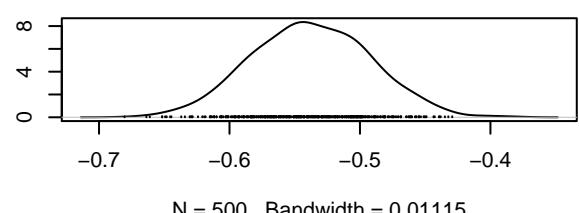
Density of residual[385]



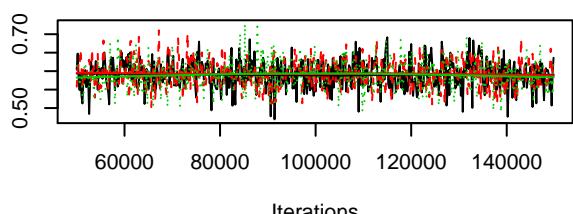
Trace of residual[386]



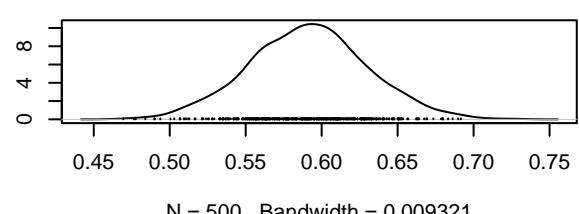
Density of residual[386]

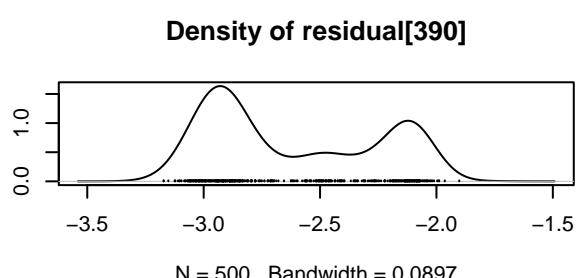
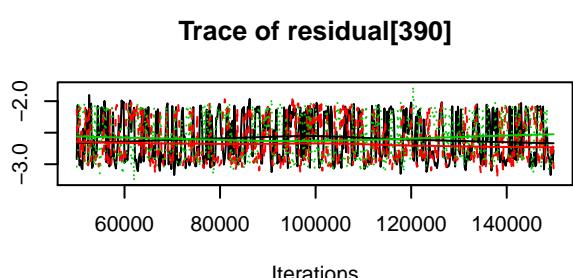
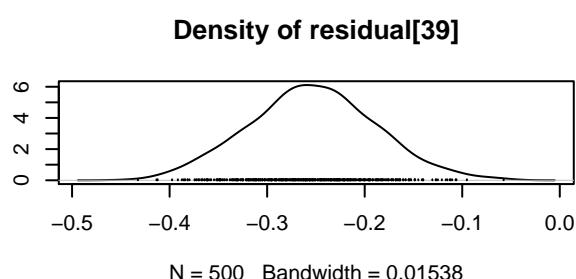
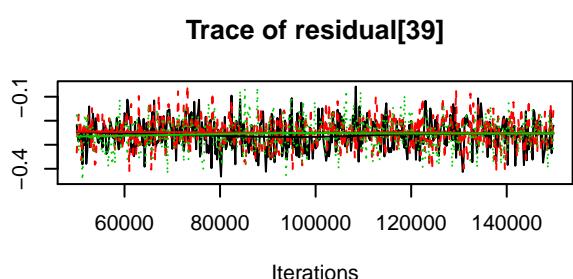
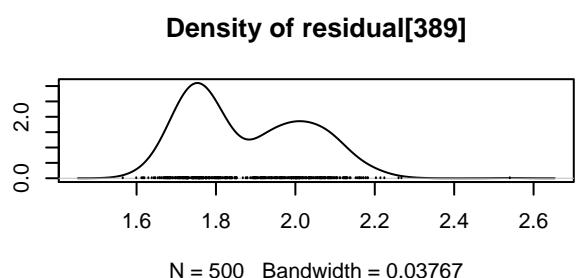
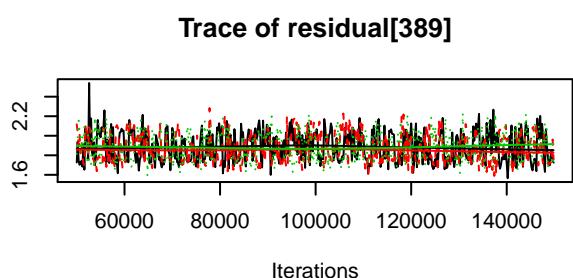
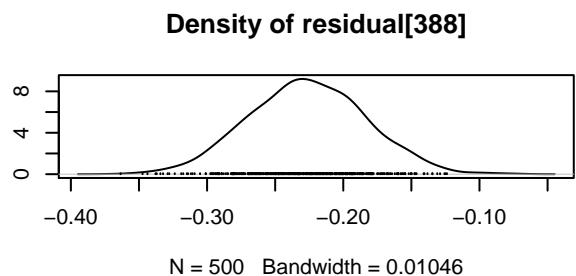
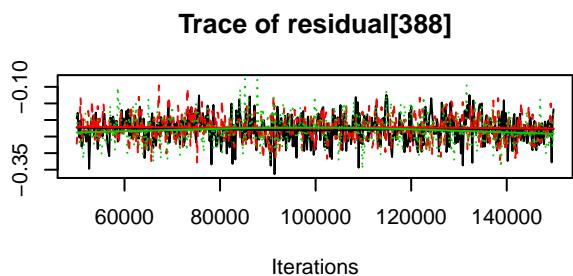


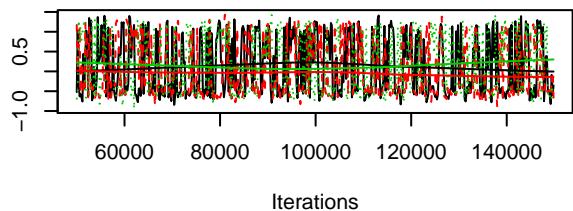
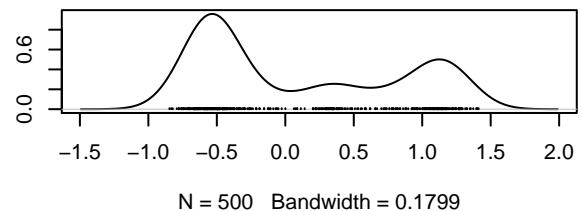
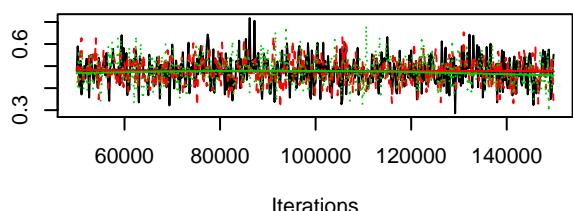
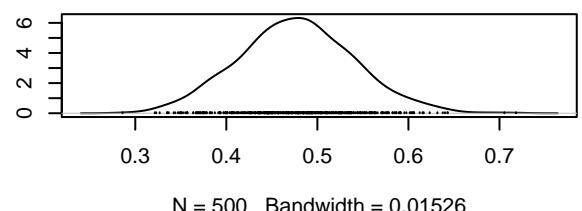
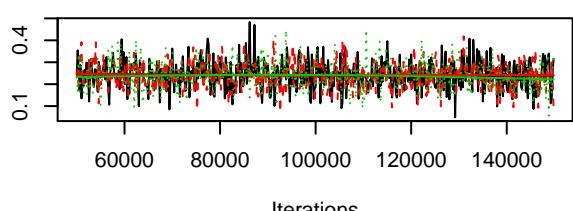
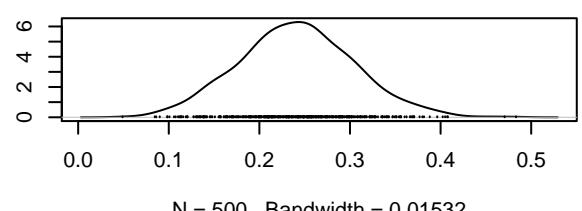
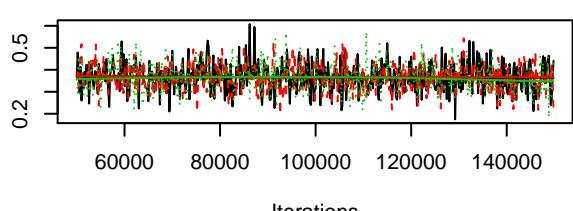
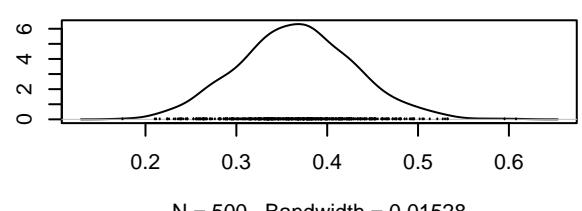
Trace of residual[387]



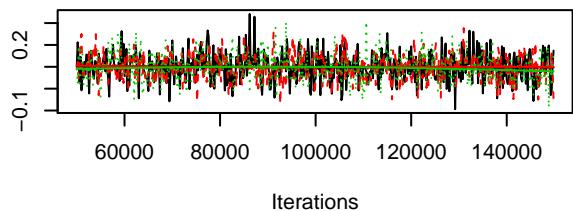
Density of residual[387]



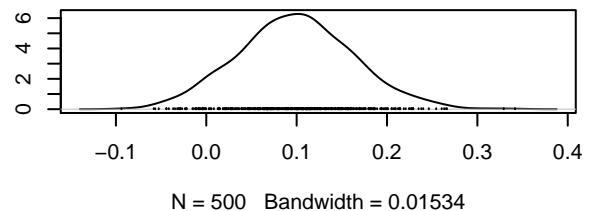


Trace of residual[391]**Density of residual[391]****Trace of residual[392]****Density of residual[392]****Trace of residual[393]****Density of residual[393]****Trace of residual[394]****Density of residual[394]**

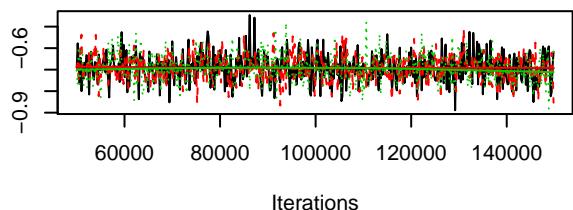
Trace of residual[395]



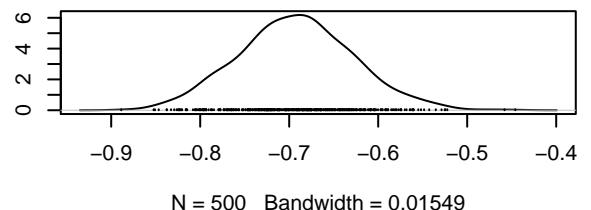
Density of residual[395]



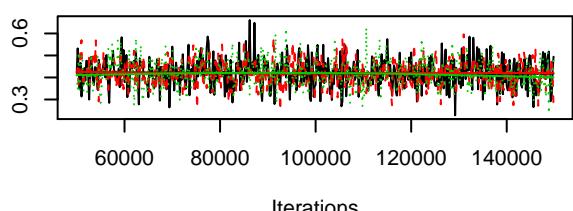
Trace of residual[396]



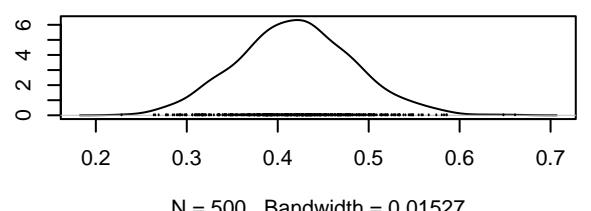
Density of residual[396]



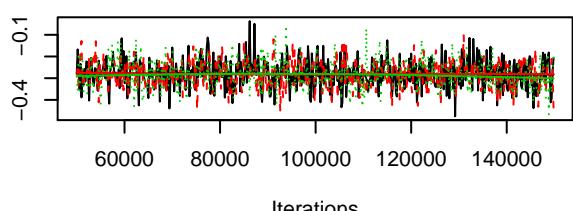
Trace of residual[397]



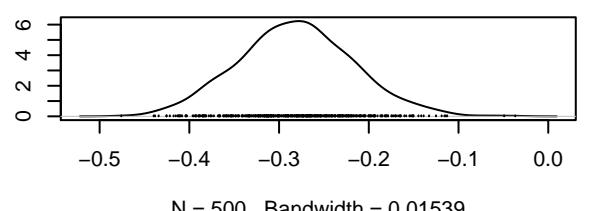
Density of residual[397]



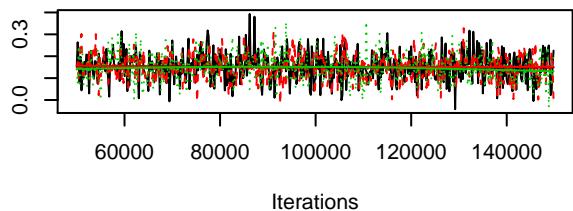
Trace of residual[398]



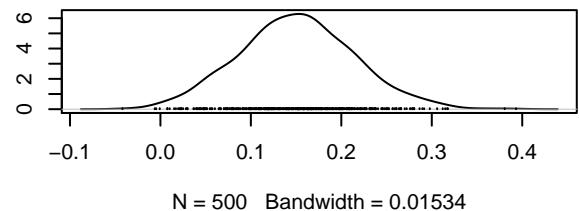
Density of residual[398]



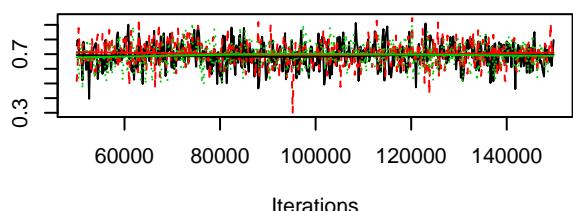
Trace of residual[399]



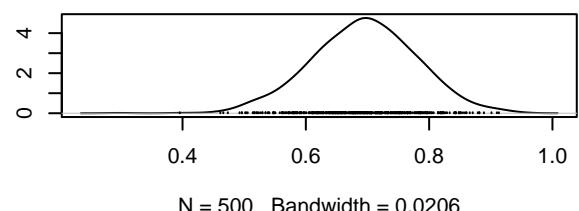
Density of residual[399]



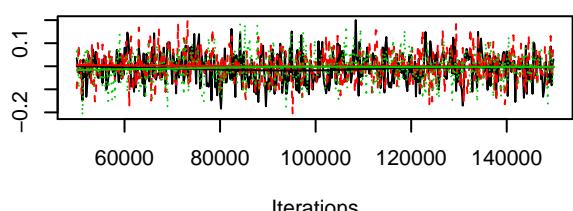
Trace of residual[4]



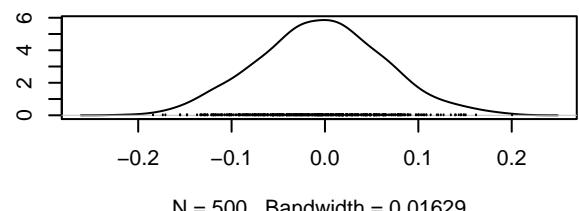
Density of residual[4]



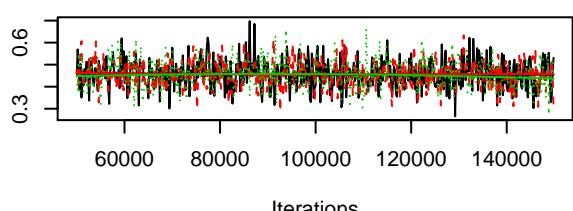
Trace of residual[40]



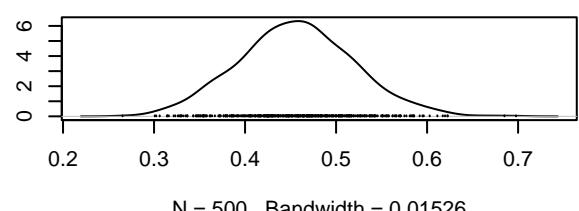
Density of residual[40]



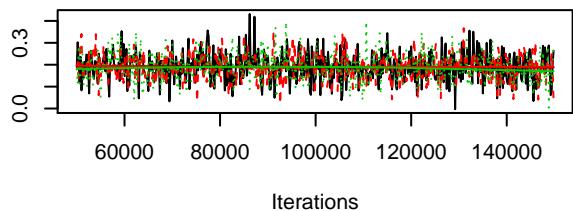
Trace of residual[400]



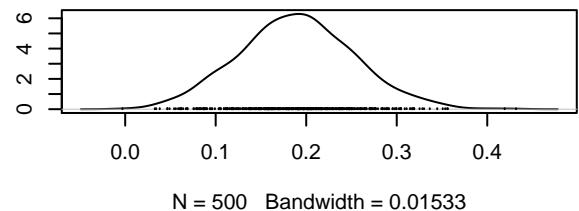
Density of residual[400]



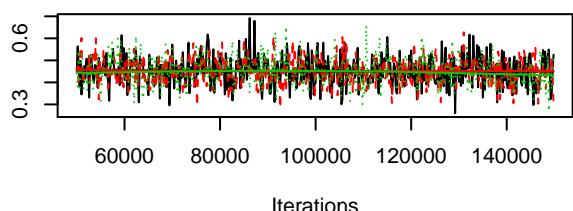
Trace of residual[401]



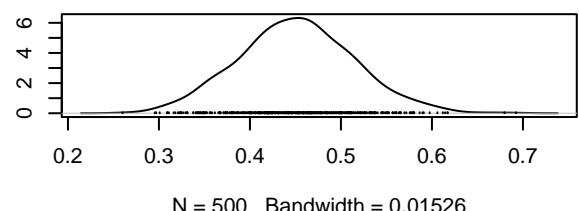
Density of residual[401]



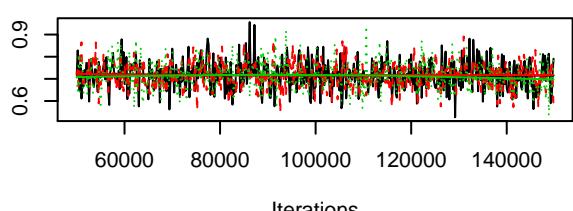
Trace of residual[402]



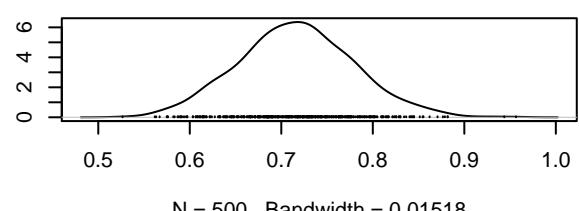
Density of residual[402]



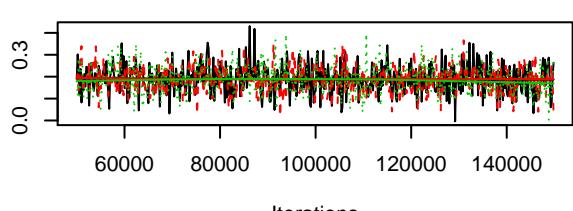
Trace of residual[403]



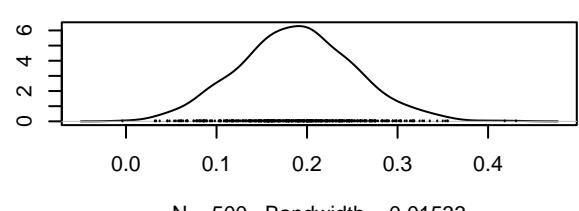
Density of residual[403]



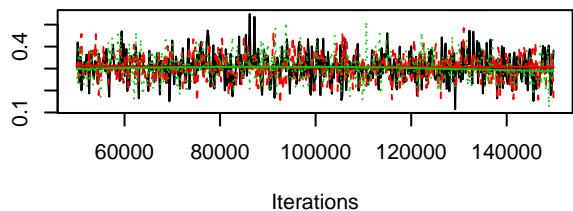
Trace of residual[404]



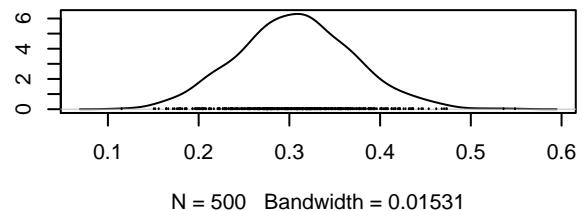
Density of residual[404]



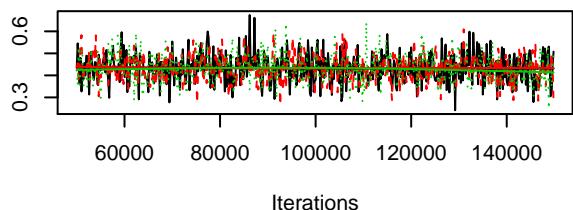
Trace of residual[405]



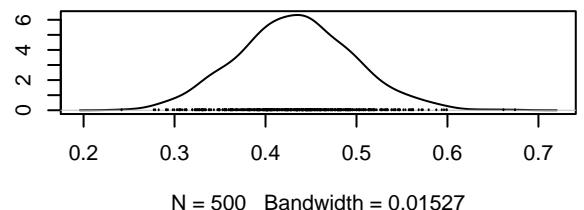
Density of residual[405]



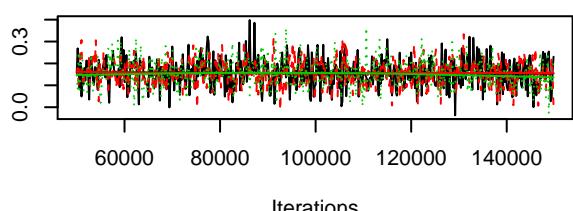
Trace of residual[406]



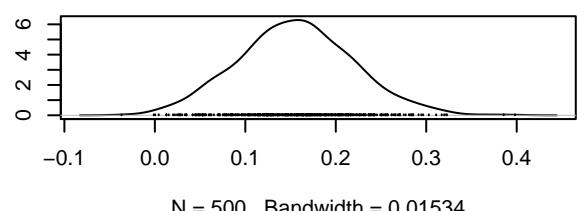
Density of residual[406]



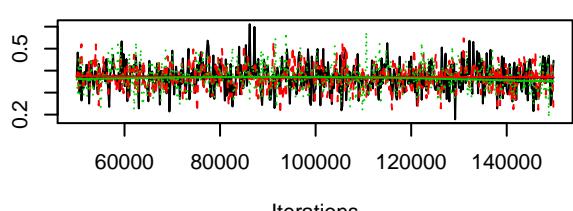
Trace of residual[407]



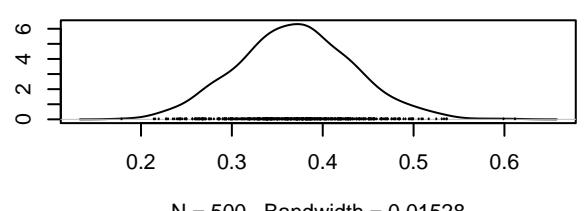
Density of residual[407]



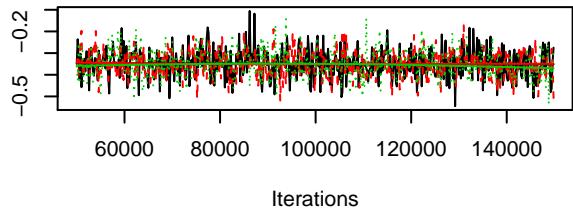
Trace of residual[408]



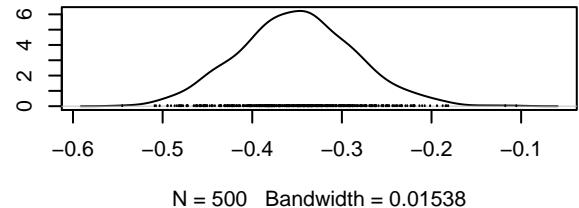
Density of residual[408]



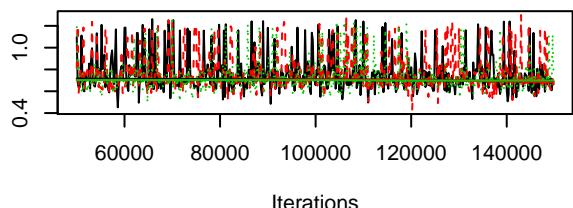
Trace of residual[409]



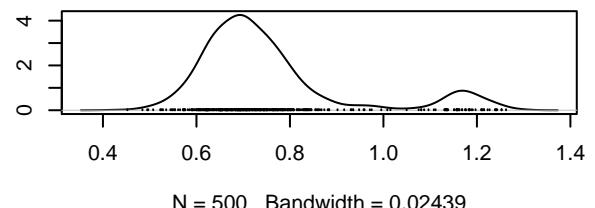
Density of residual[409]



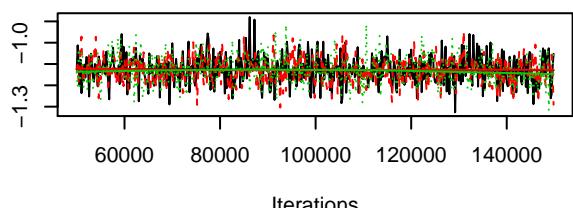
Trace of residual[41]



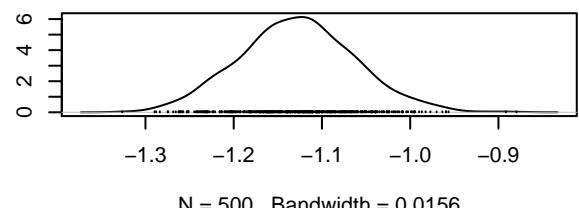
Density of residual[41]



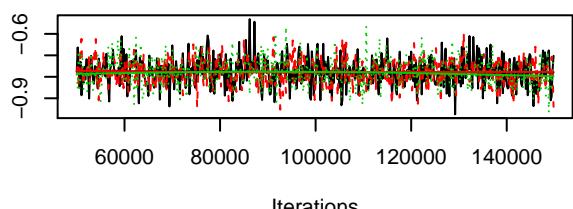
Trace of residual[410]



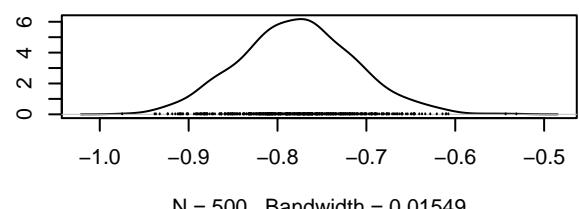
Density of residual[410]

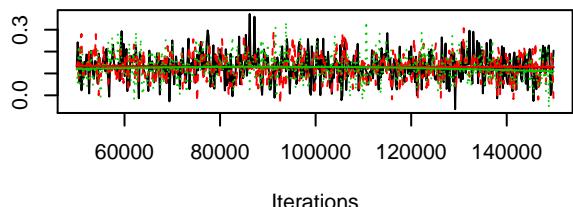
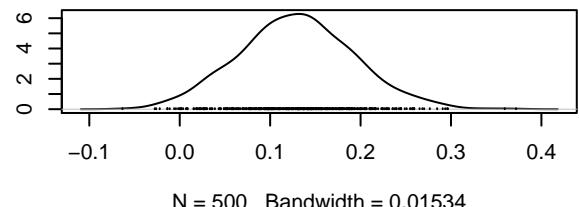
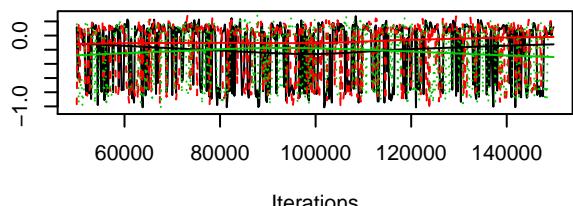
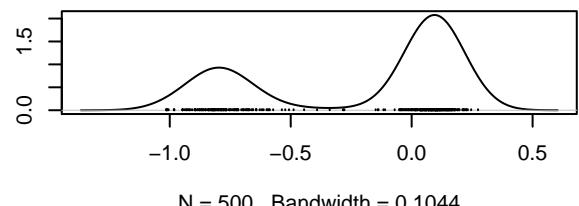
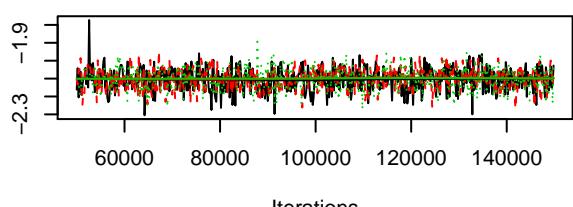
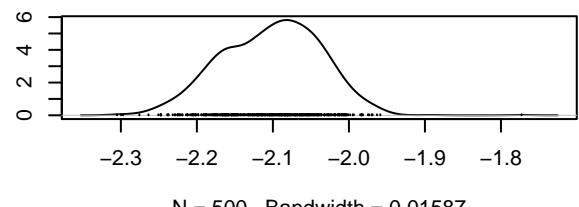
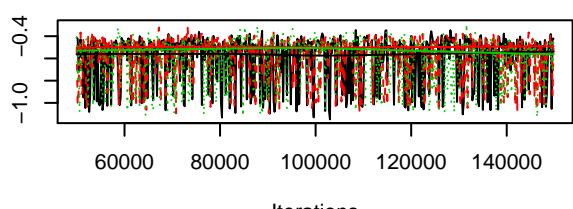
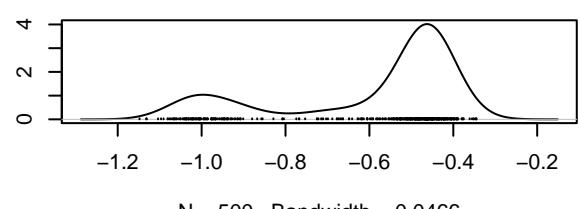


Trace of residual[411]

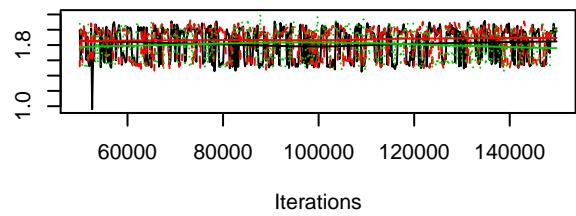


Density of residual[411]

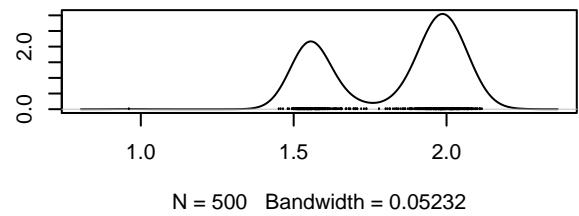


Trace of residual[412]**Density of residual[412]****Trace of residual[413]****Density of residual[413]****Trace of residual[414]****Density of residual[414]****Trace of residual[415]****Density of residual[415]**

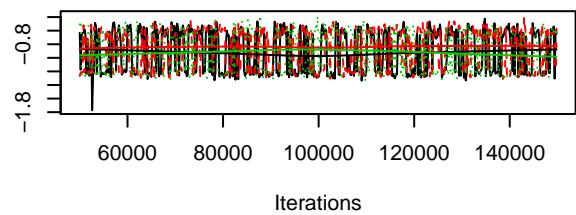
Trace of residual[416]



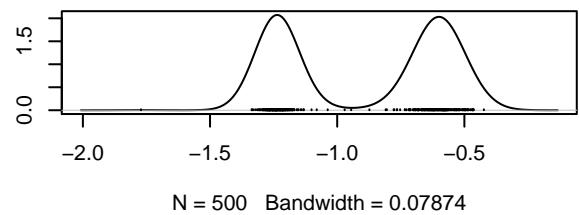
Density of residual[416]



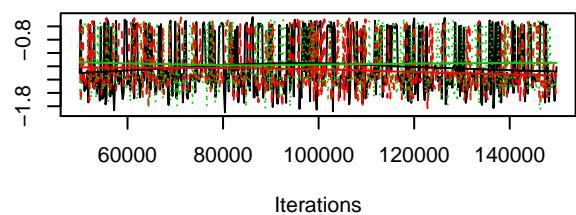
Trace of residual[417]



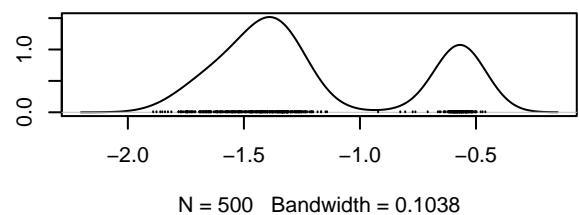
Density of residual[417]



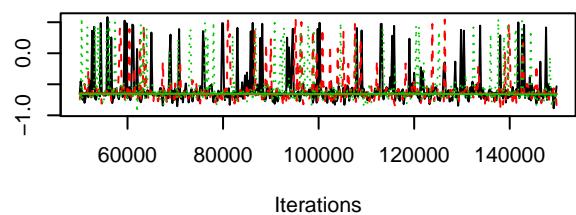
Trace of residual[418]



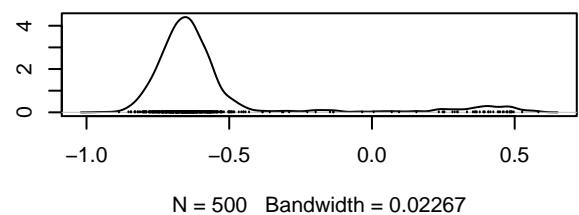
Density of residual[418]



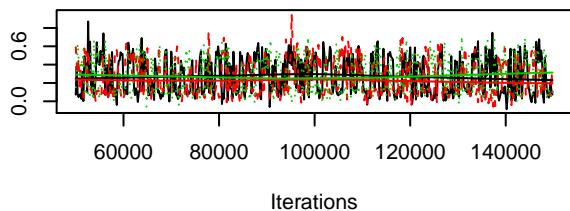
Trace of residual[419]



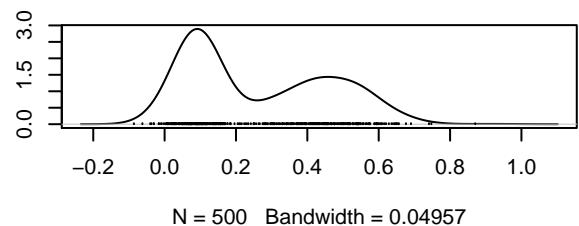
Density of residual[419]



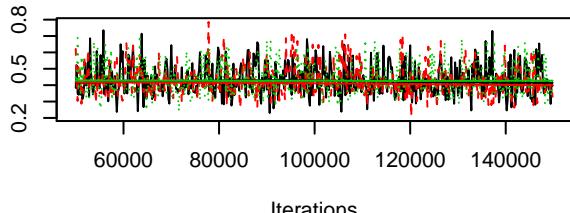
Trace of residual[42]



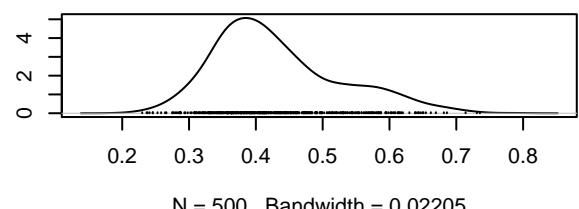
Density of residual[42]



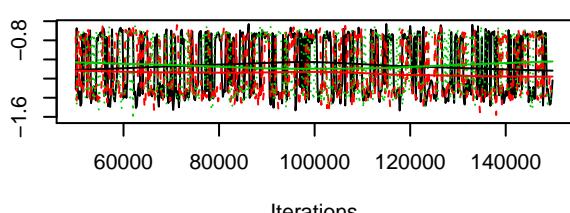
Trace of residual[420]



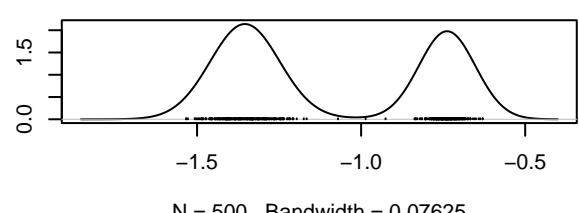
Density of residual[420]



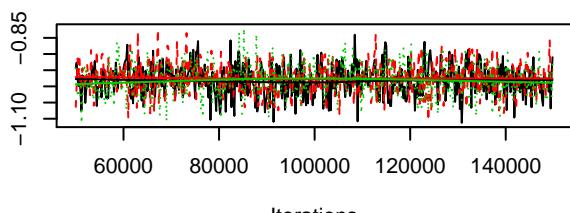
Trace of residual[421]



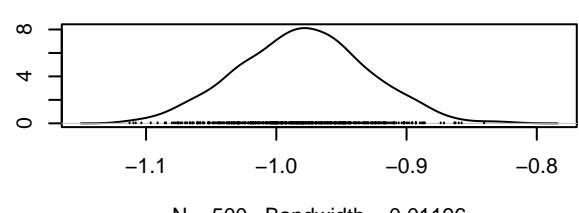
Density of residual[421]



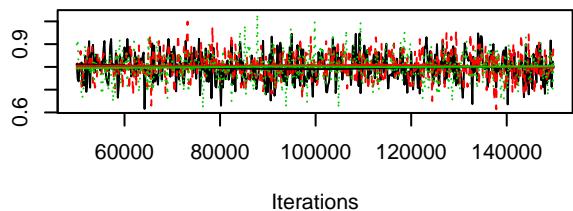
Trace of residual[422]



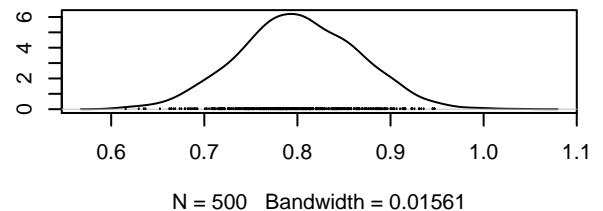
Density of residual[422]



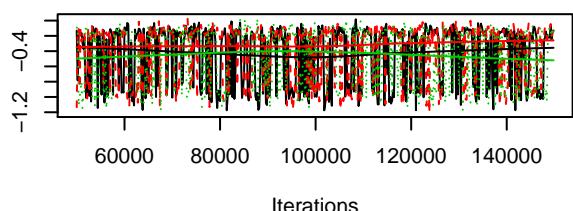
Trace of residual[423]



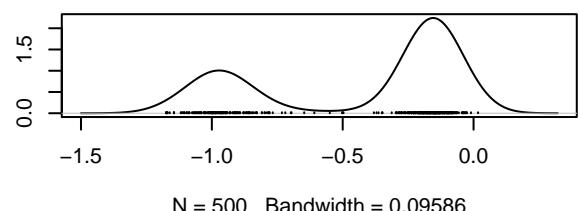
Density of residual[423]



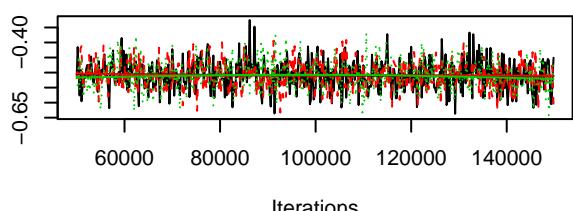
Trace of residual[424]



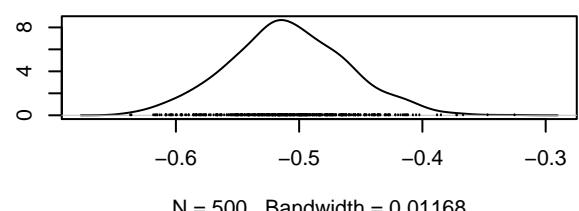
Density of residual[424]



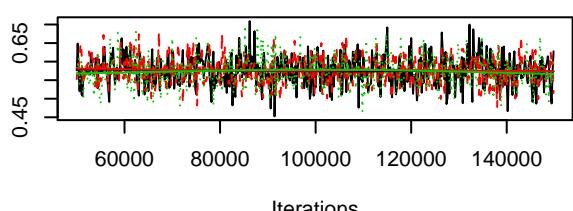
Trace of residual[425]



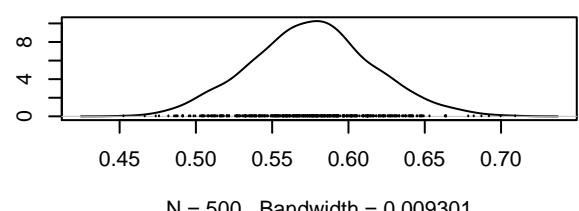
Density of residual[425]



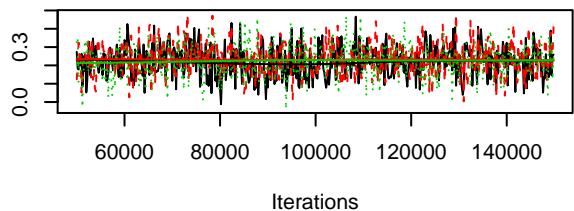
Trace of residual[426]



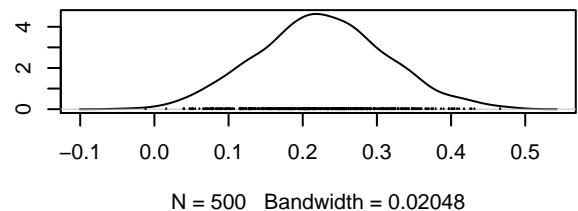
Density of residual[426]



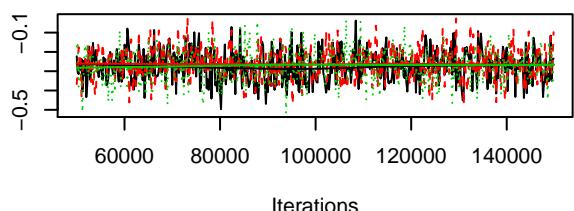
Trace of residual[427]



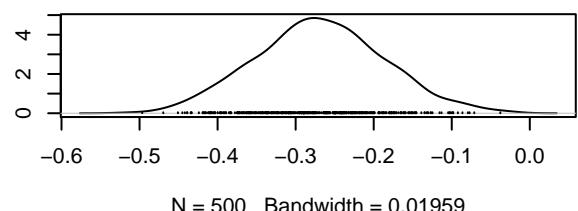
Density of residual[427]



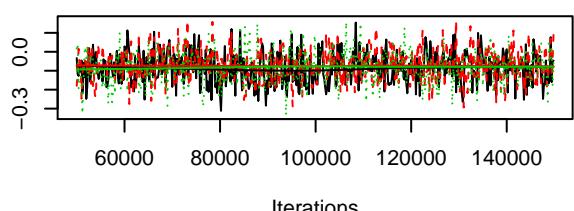
Trace of residual[428]



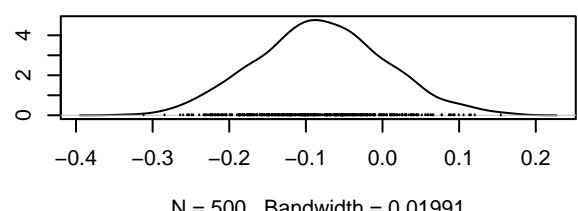
Density of residual[428]



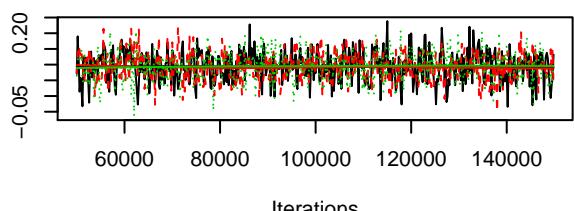
Trace of residual[429]



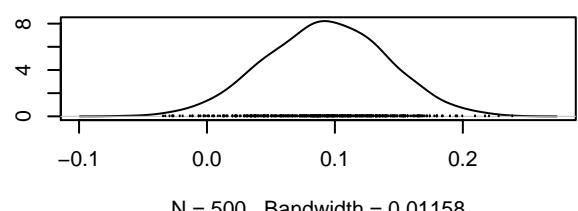
Density of residual[429]



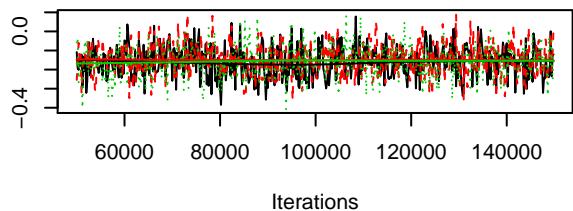
Trace of residual[43]



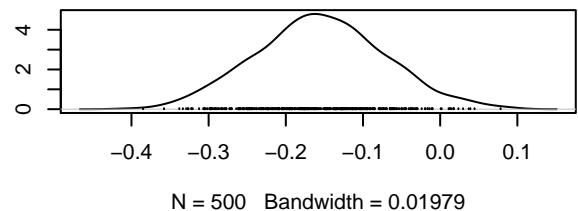
Density of residual[43]



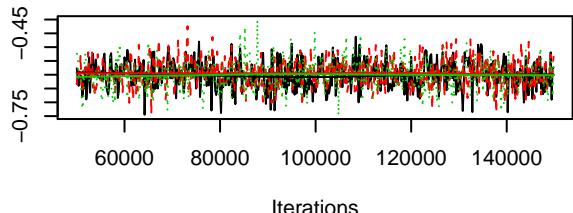
Trace of residual[430]



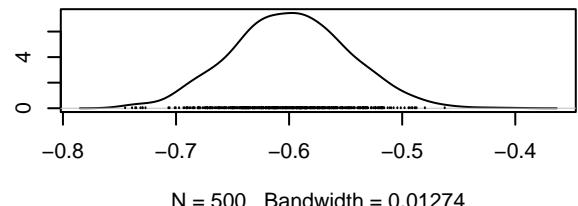
Density of residual[430]



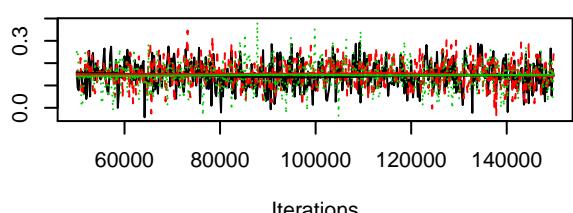
Trace of residual[431]



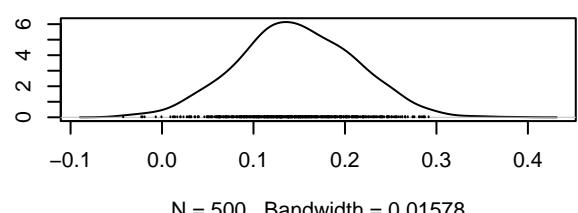
Density of residual[431]



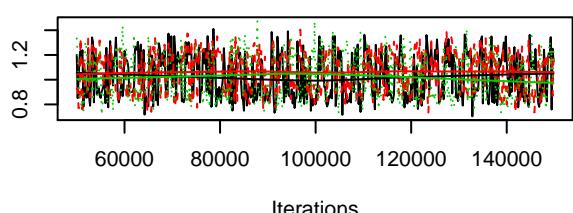
Trace of residual[432]



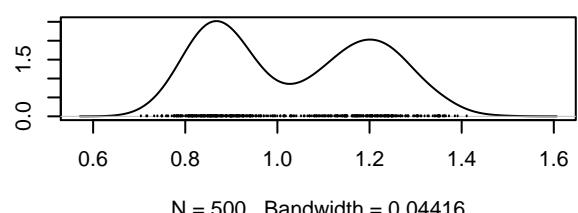
Density of residual[432]



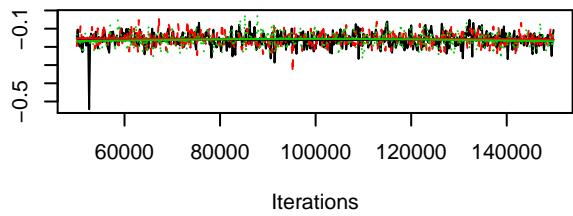
Trace of residual[433]



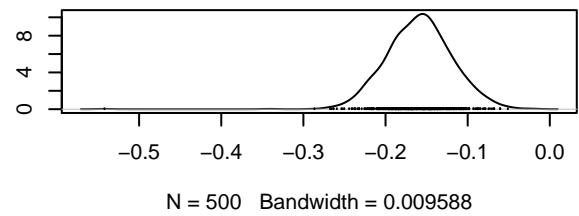
Density of residual[433]



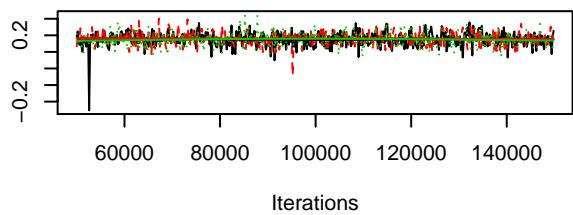
Trace of residual[434]



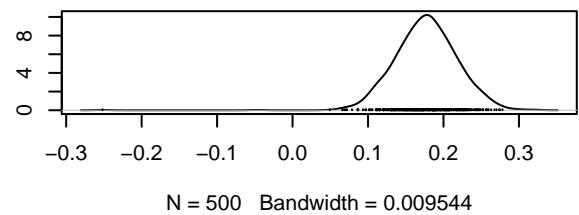
Density of residual[434]



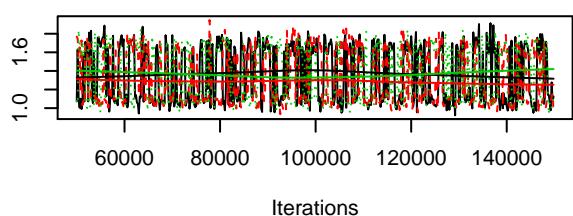
Trace of residual[435]



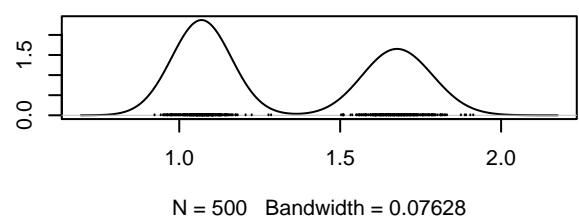
Density of residual[435]



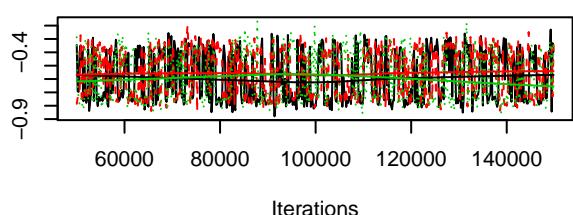
Trace of residual[436]



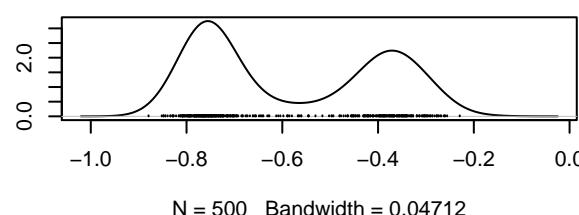
Density of residual[436]



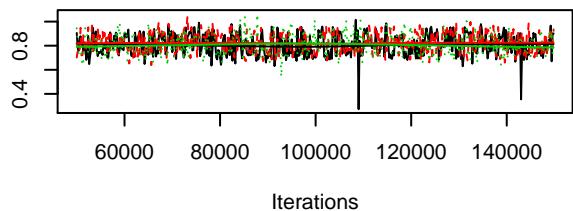
Trace of residual[437]



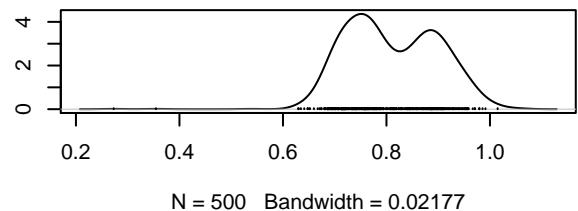
Density of residual[437]



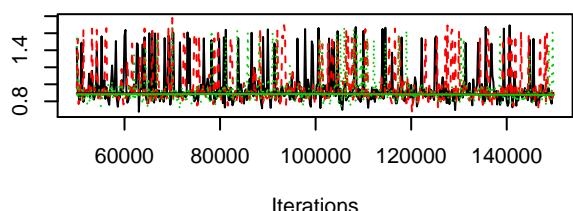
Trace of residual[438]



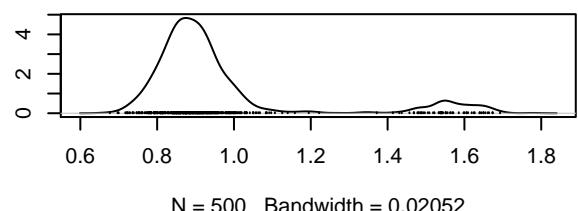
Density of residual[438]



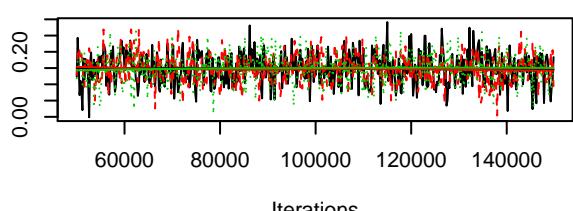
Trace of residual[439]



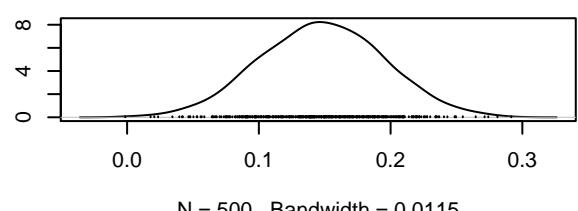
Density of residual[439]



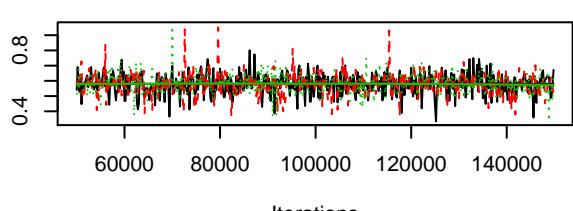
Trace of residual[44]



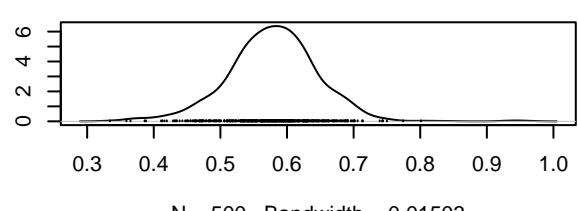
Density of residual[44]



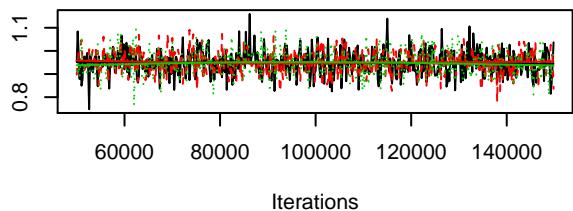
Trace of residual[440]



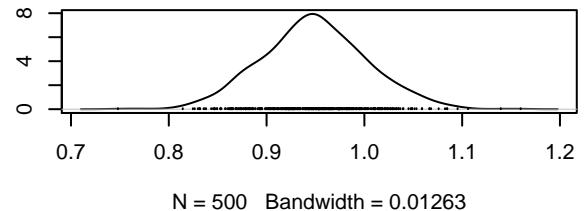
Density of residual[440]



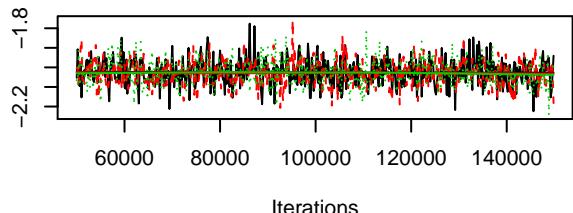
Trace of residual[441]



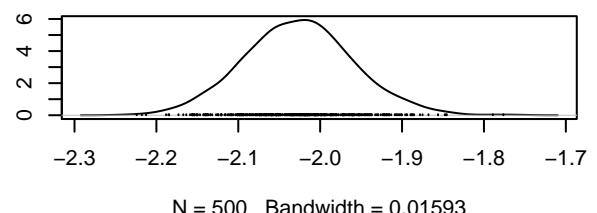
Density of residual[441]



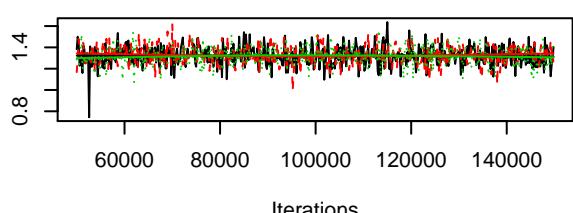
Trace of residual[442]



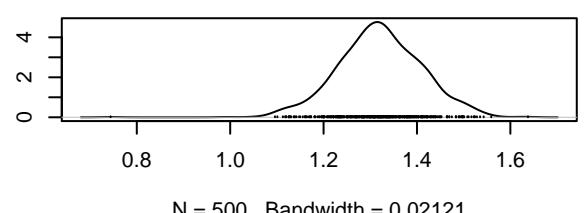
Density of residual[442]



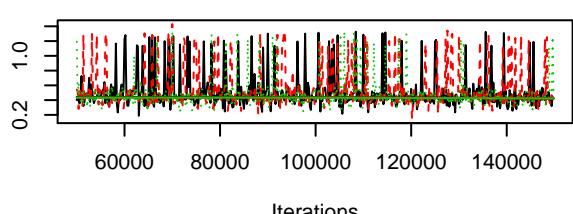
Trace of residual[443]



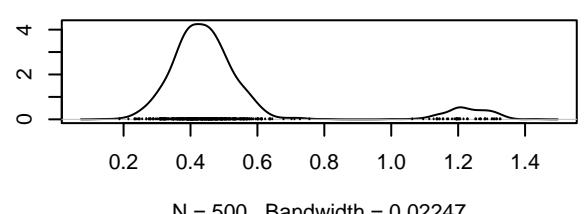
Density of residual[443]

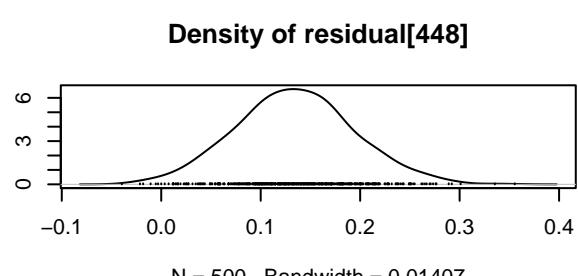
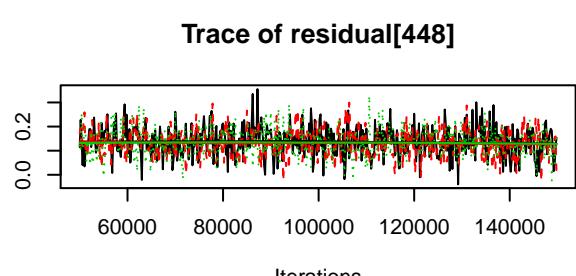
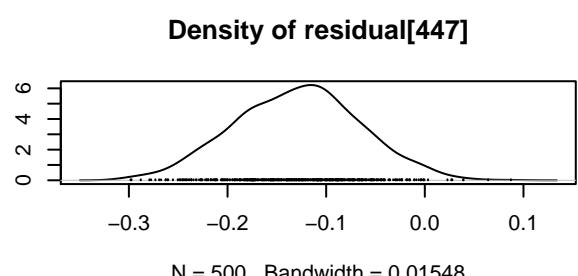
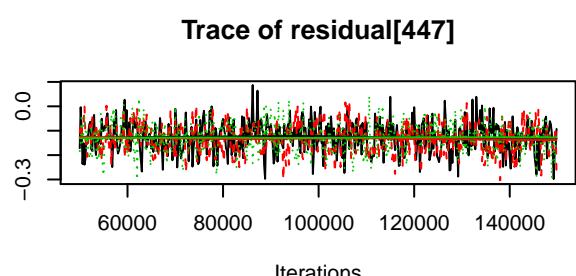
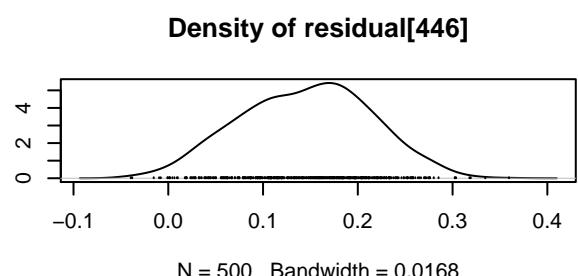
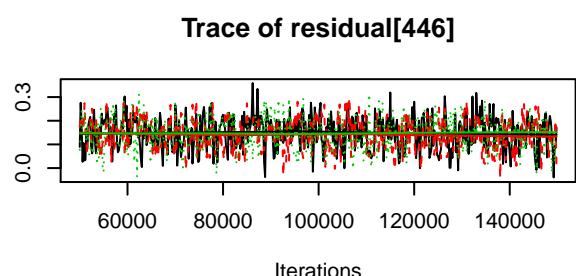
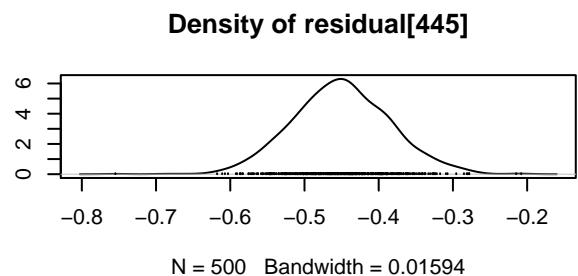
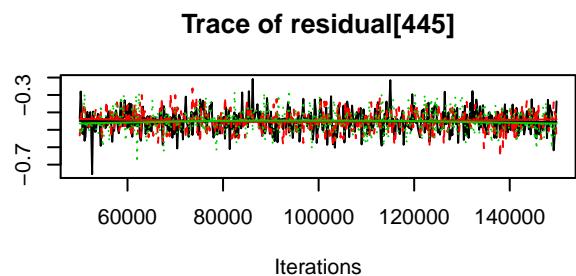


Trace of residual[444]

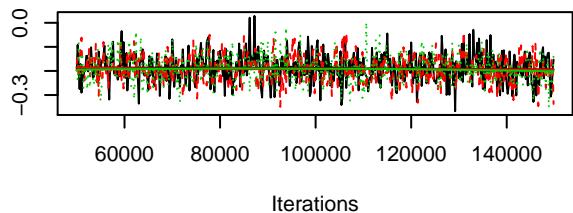


Density of residual[444]

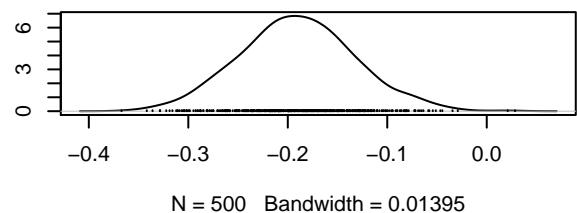




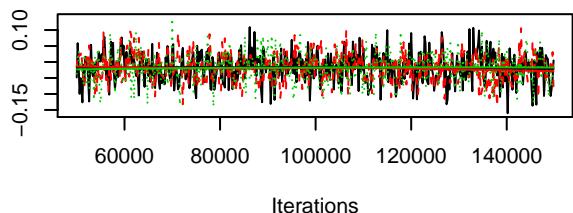
Trace of residual[449]



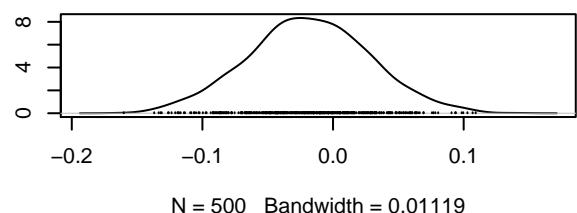
Density of residual[449]



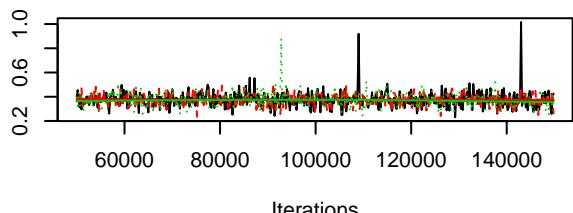
Trace of residual[45]



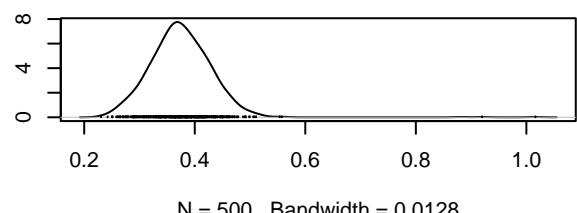
Density of residual[45]



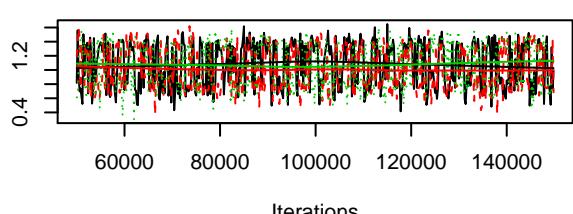
Trace of residual[450]



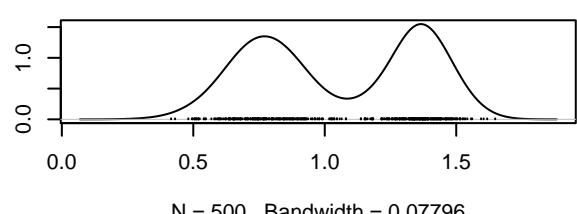
Density of residual[450]



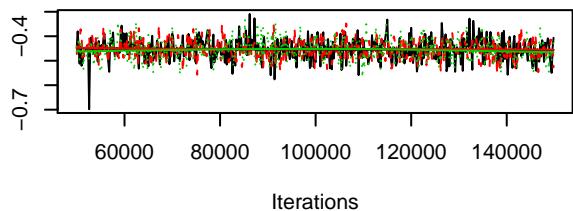
Trace of residual[451]



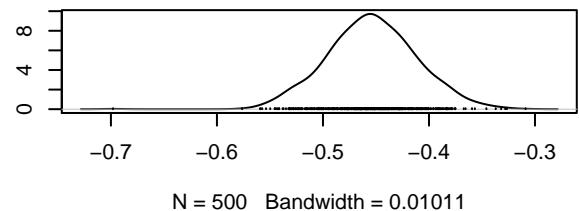
Density of residual[451]



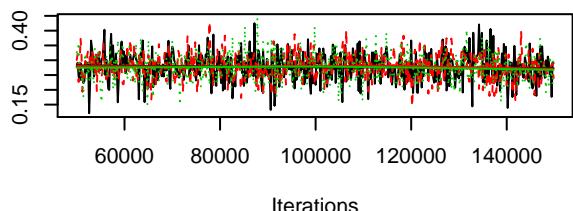
Trace of residual[452]



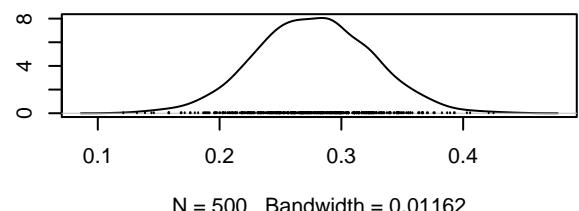
Density of residual[452]



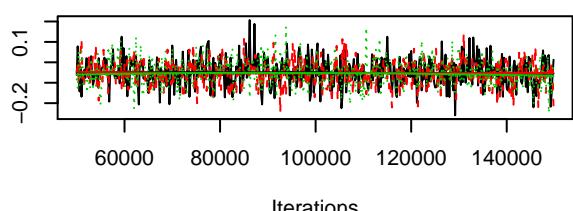
Trace of residual[453]



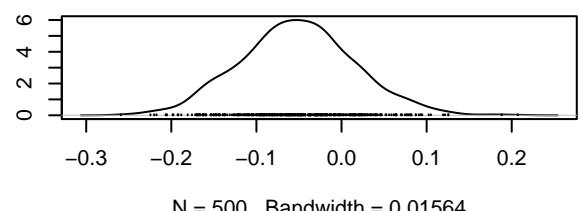
Density of residual[453]



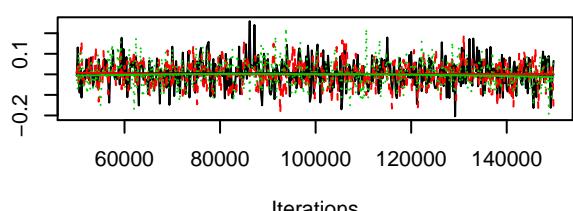
Trace of residual[454]



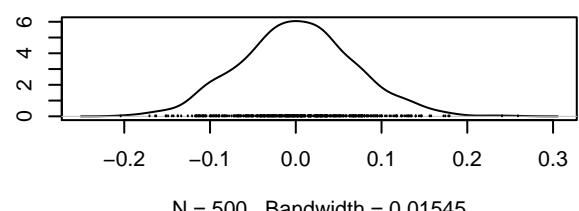
Density of residual[454]



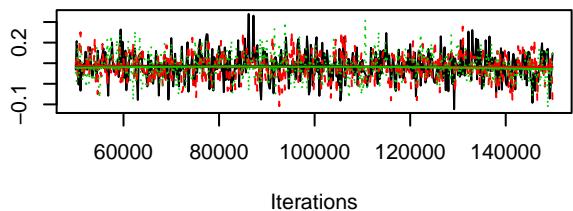
Trace of residual[455]



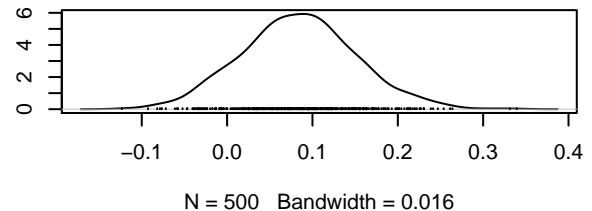
Density of residual[455]



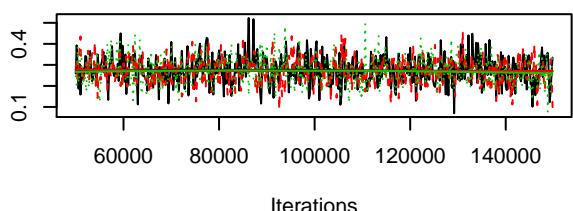
Trace of residual[456]



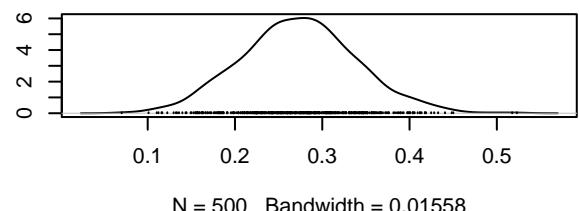
Density of residual[456]



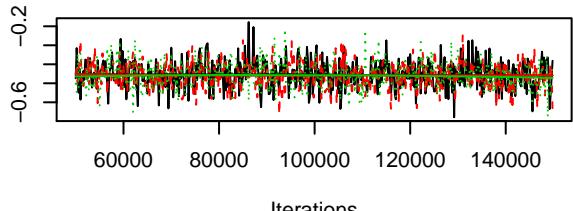
Trace of residual[457]



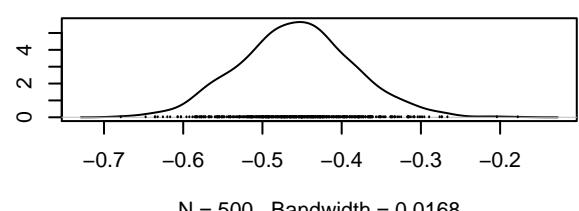
Density of residual[457]



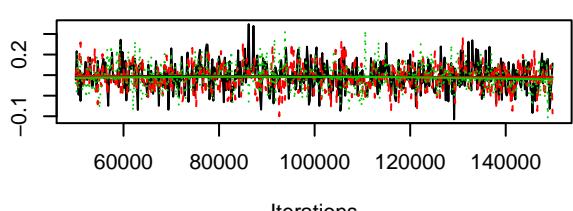
Trace of residual[458]



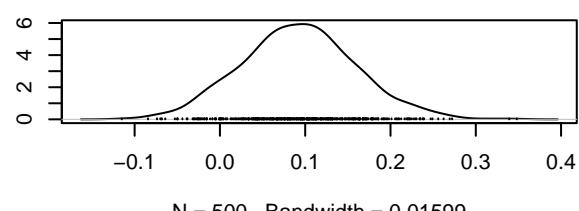
Density of residual[458]

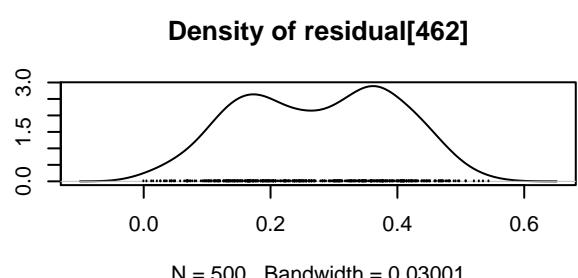
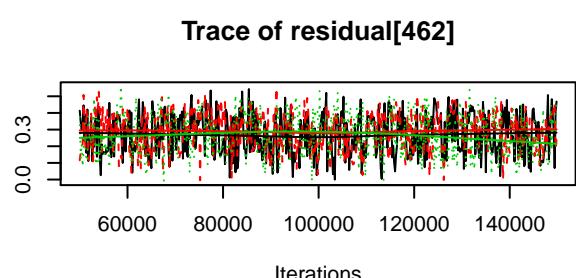
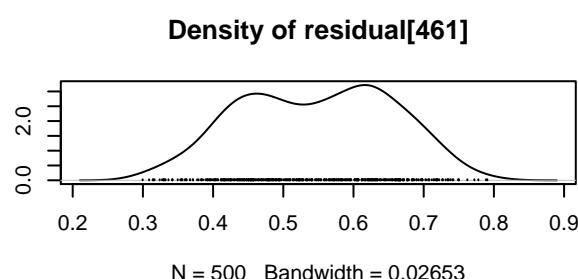
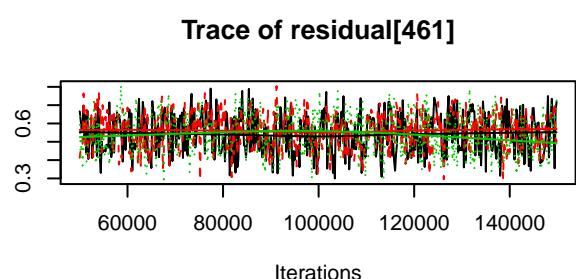
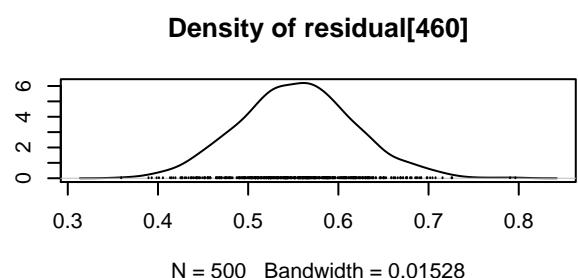
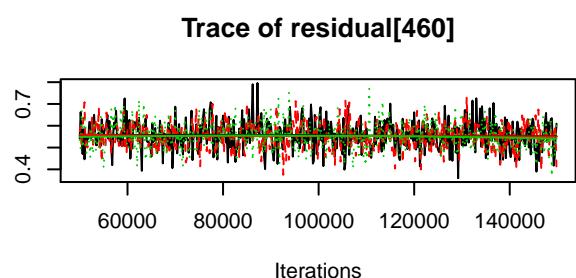
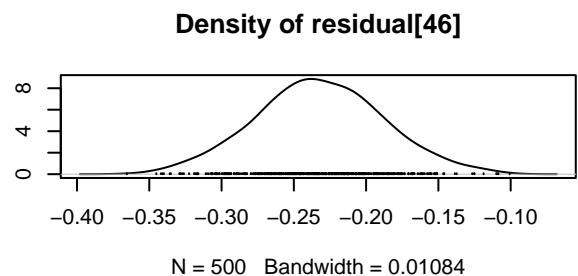
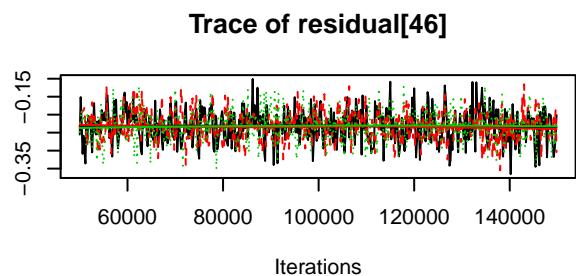


Trace of residual[459]

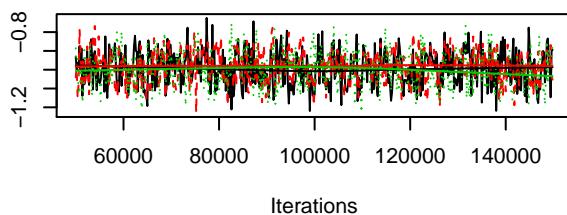


Density of residual[459]

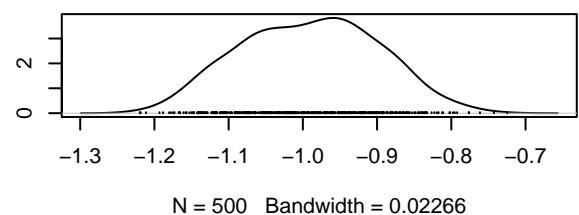




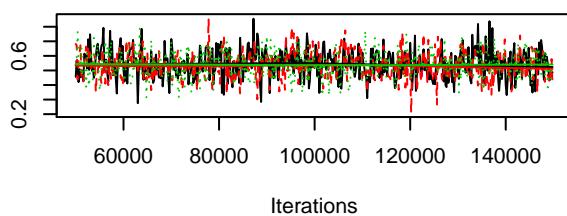
Trace of residual[463]



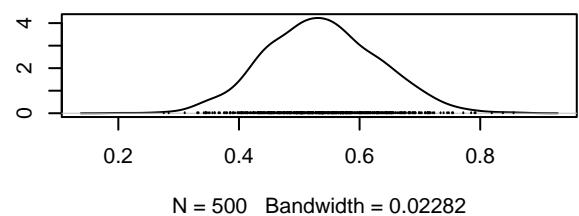
Density of residual[463]



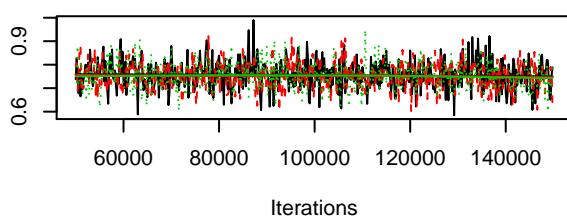
Trace of residual[464]



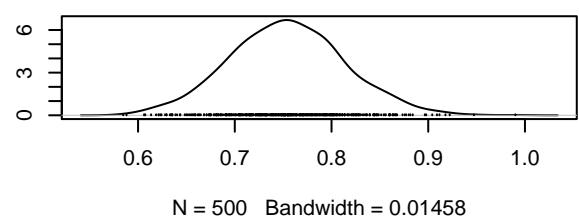
Density of residual[464]



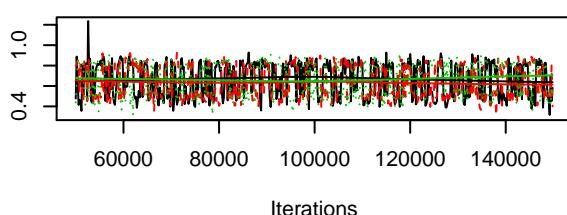
Trace of residual[465]



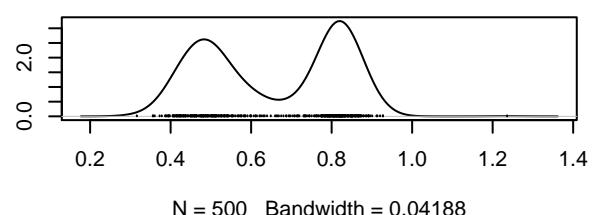
Density of residual[465]



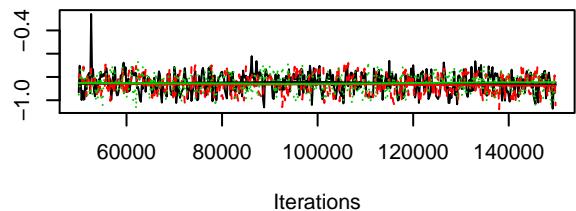
Trace of residual[466]



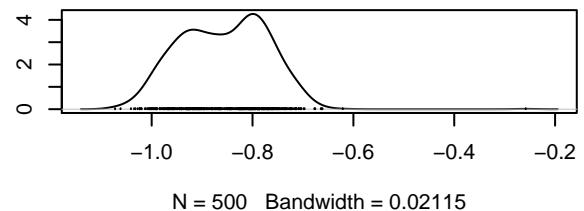
Density of residual[466]



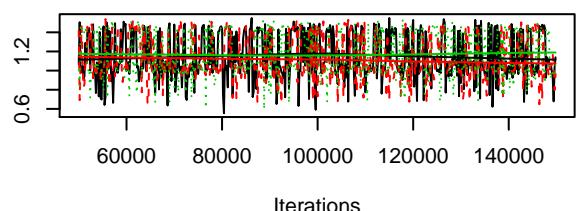
Trace of residual[467]



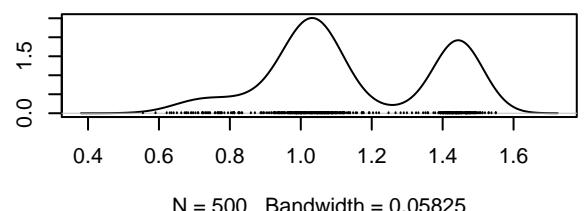
Density of residual[467]



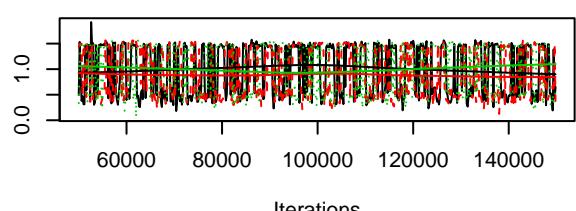
Trace of residual[468]



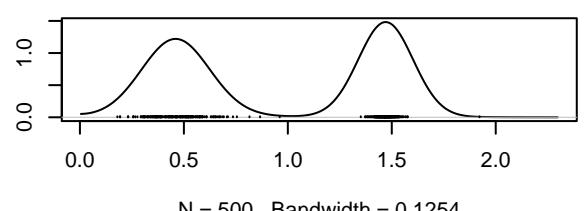
Density of residual[468]



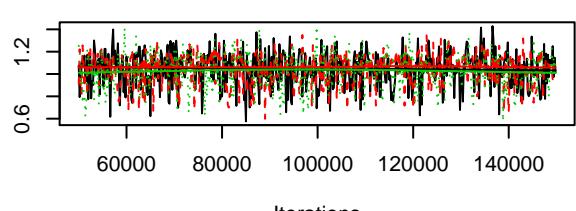
Trace of residual[469]



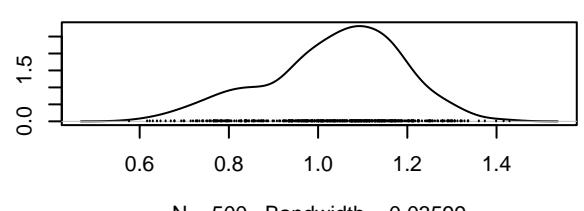
Density of residual[469]



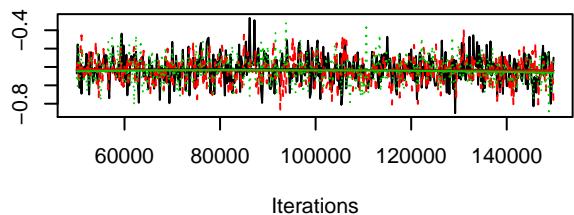
Trace of residual[47]



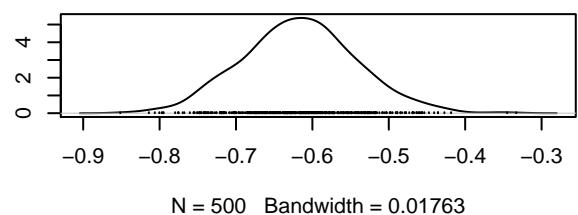
Density of residual[47]



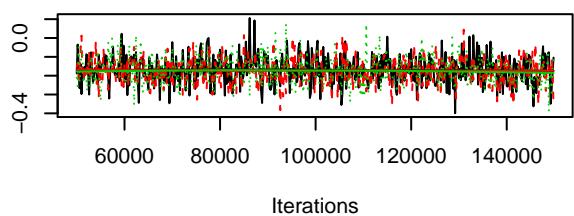
Trace of residual[470]



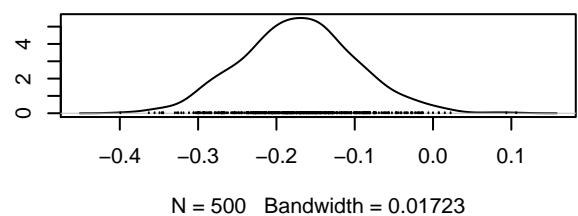
Density of residual[470]



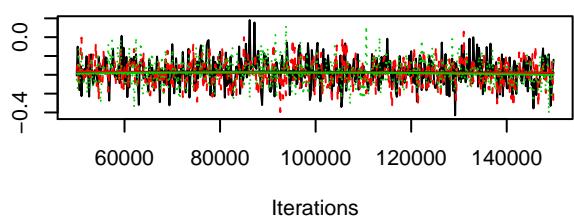
Trace of residual[471]



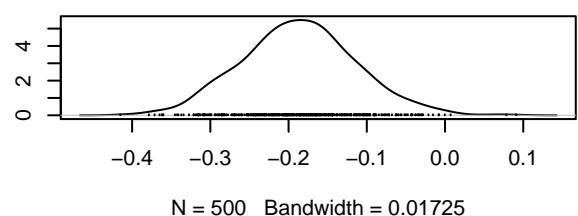
Density of residual[471]



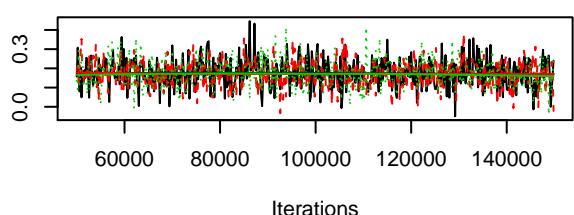
Trace of residual[472]



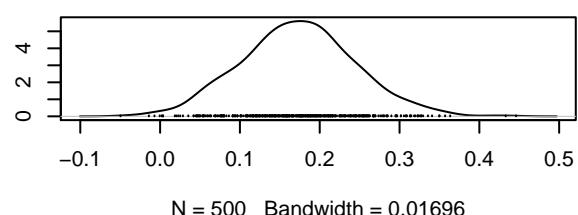
Density of residual[472]



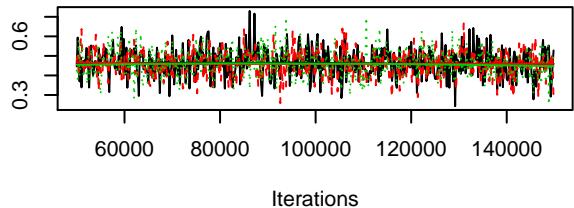
Trace of residual[473]



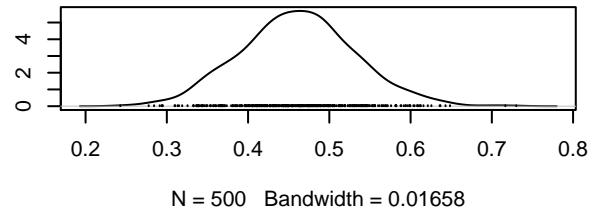
Density of residual[473]



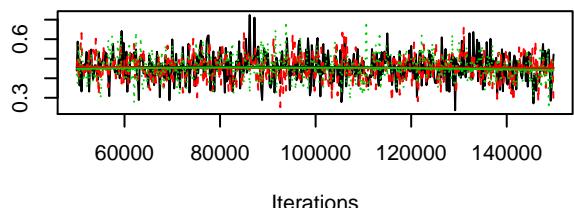
Trace of residual[474]



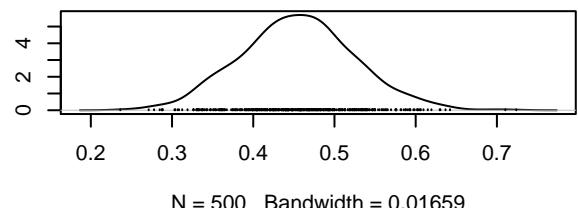
Density of residual[474]



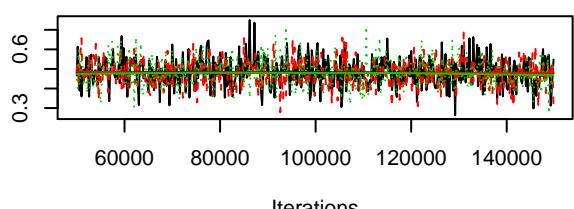
Trace of residual[475]



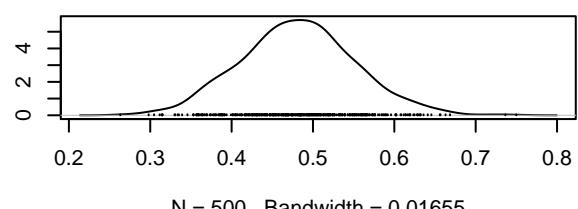
Density of residual[475]



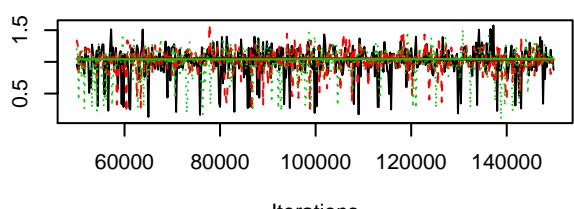
Trace of residual[476]



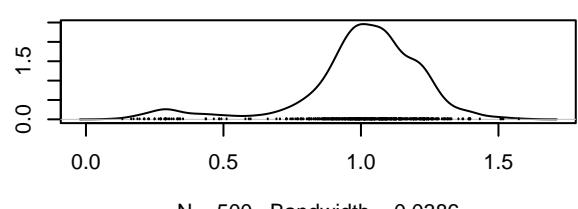
Density of residual[476]

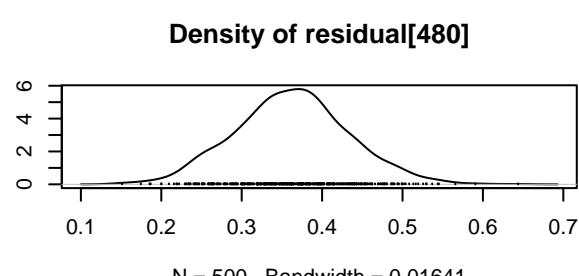
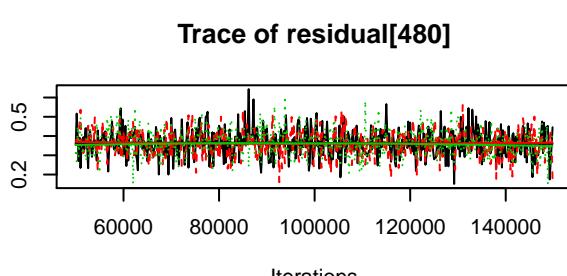
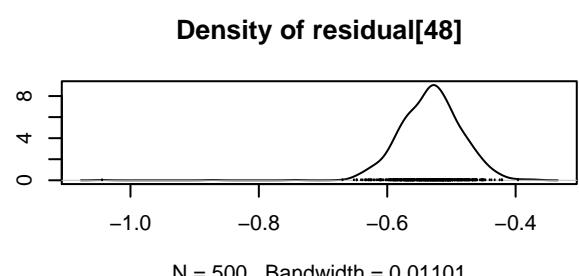
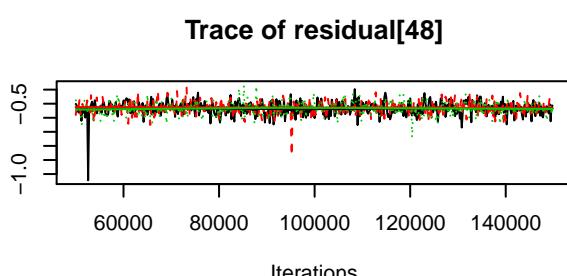
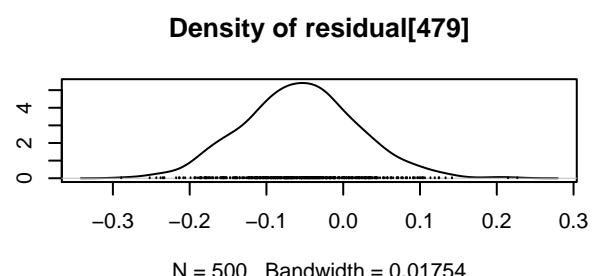
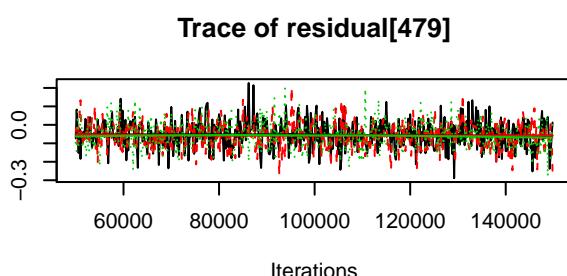
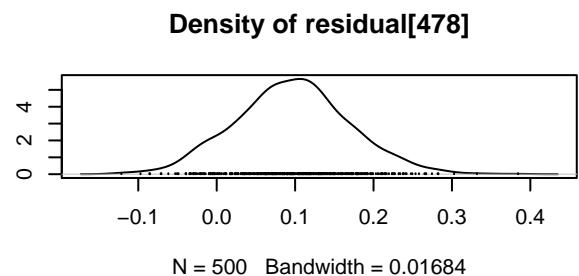
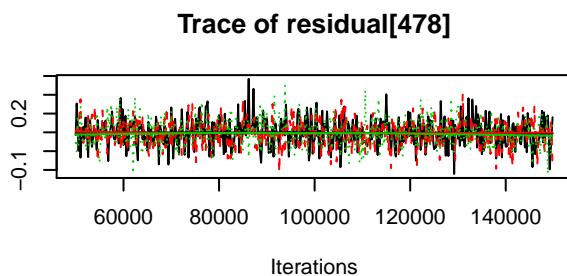


Trace of residual[477]

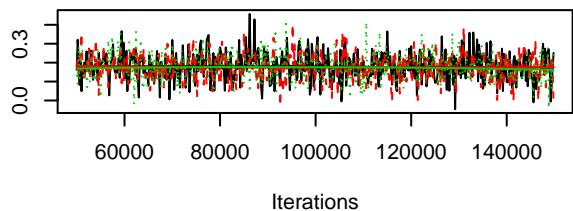


Density of residual[477]

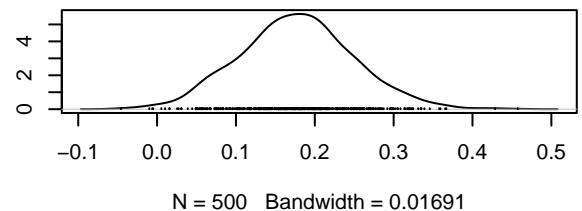




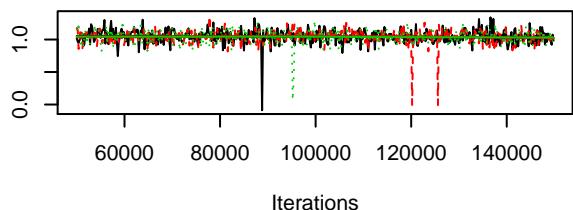
Trace of residual[481]



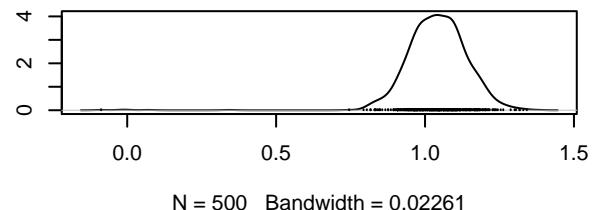
Density of residual[481]



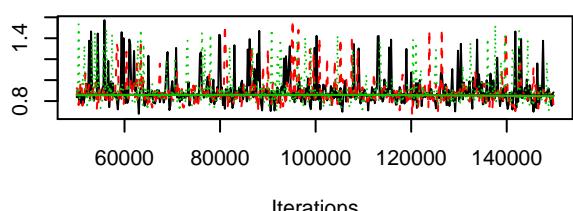
Trace of residual[482]



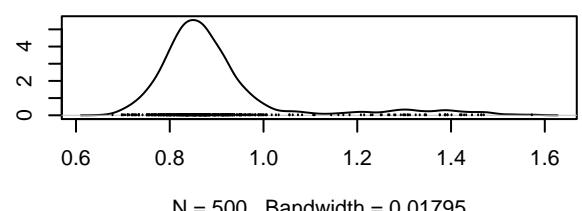
Density of residual[482]



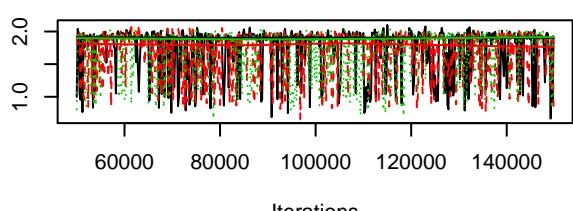
Trace of residual[483]



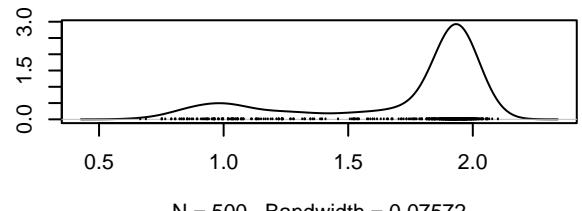
Density of residual[483]



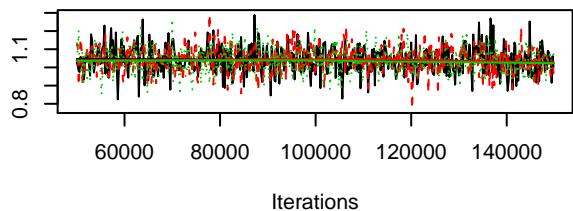
Trace of residual[484]



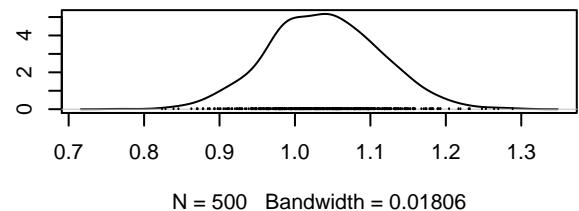
Density of residual[484]



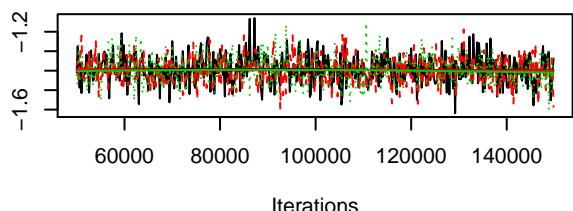
Trace of residual[485]



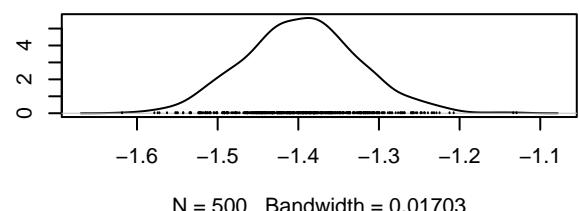
Density of residual[485]



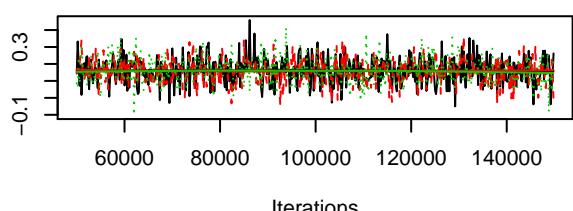
Trace of residual[486]



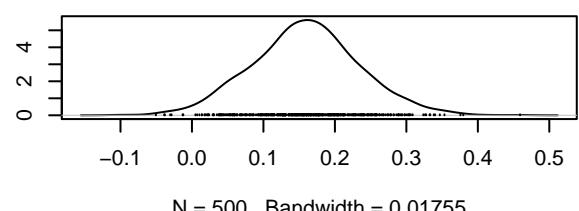
Density of residual[486]



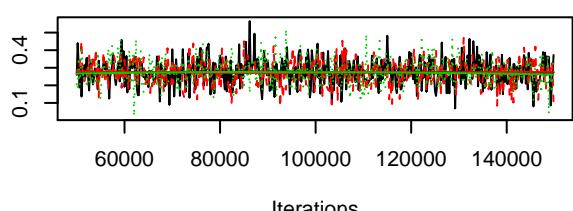
Trace of residual[487]



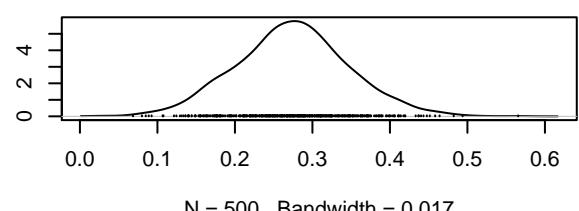
Density of residual[487]



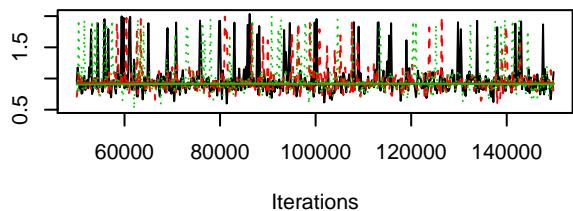
Trace of residual[488]



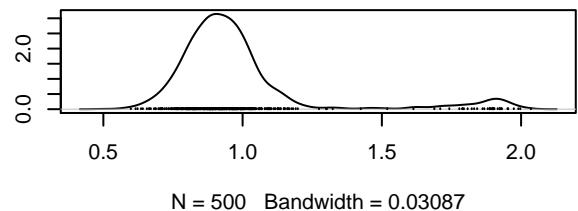
Density of residual[488]



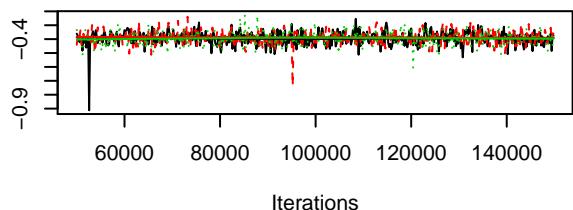
Trace of residual[489]



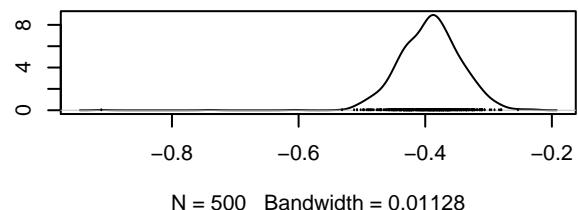
Density of residual[489]



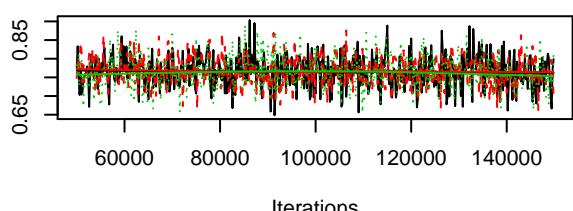
Trace of residual[49]



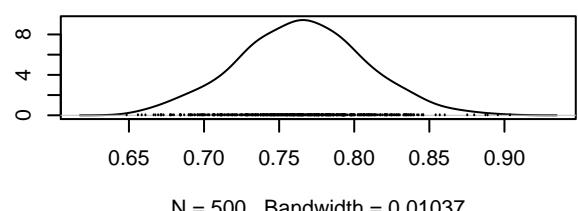
Density of residual[49]



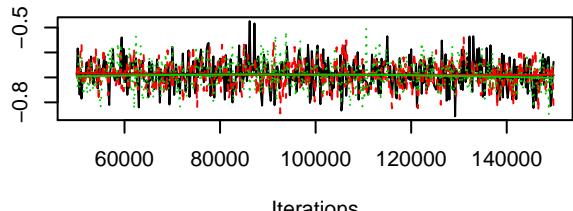
Trace of residual[490]



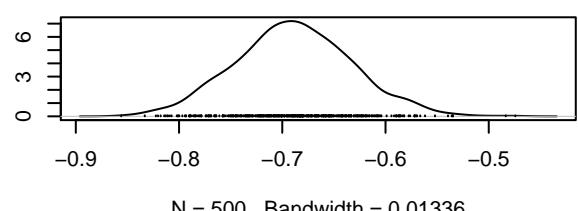
Density of residual[490]

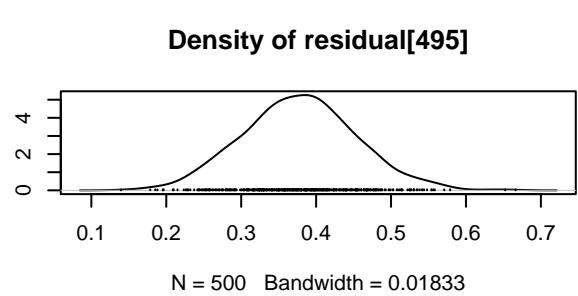
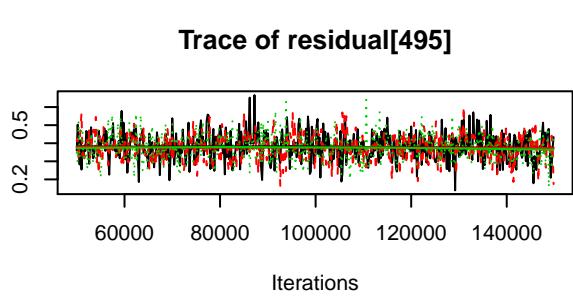
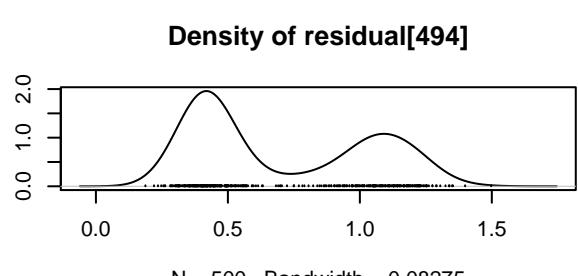
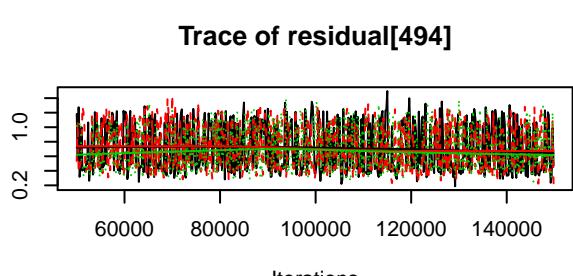
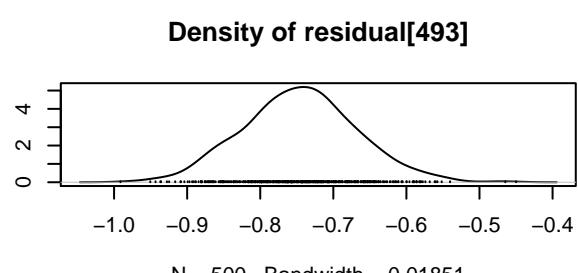
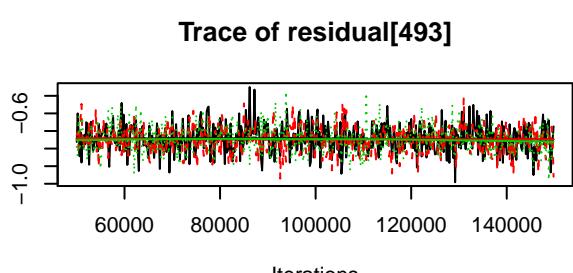
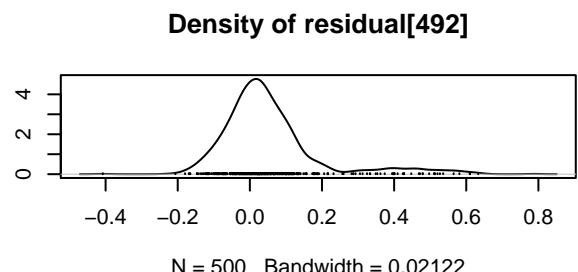
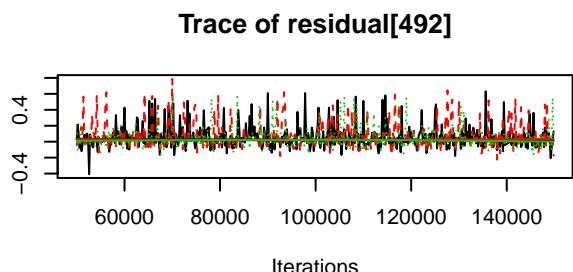


Trace of residual[491]

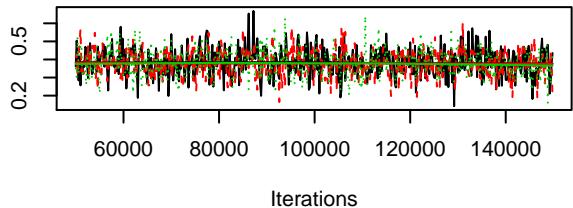


Density of residual[491]

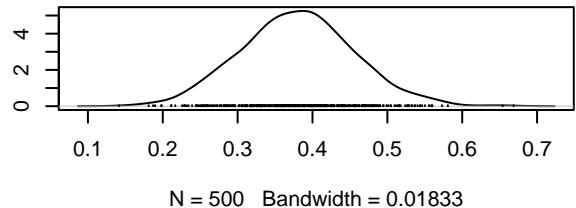




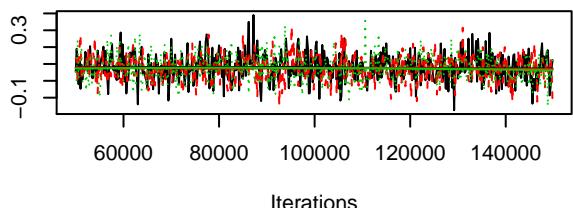
Trace of residual[496]



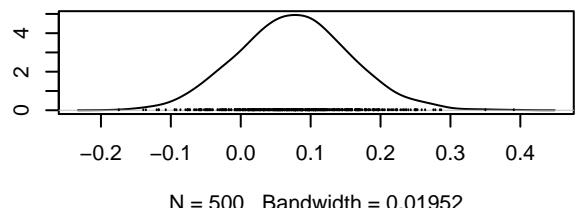
Density of residual[496]



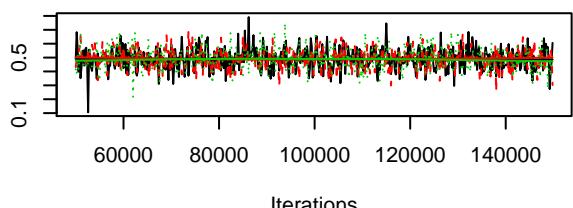
Trace of residual[497]



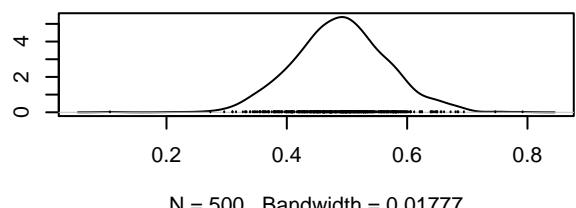
Density of residual[497]



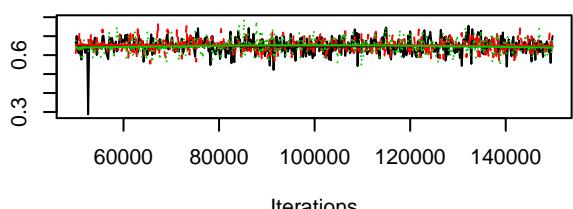
Trace of residual[498]



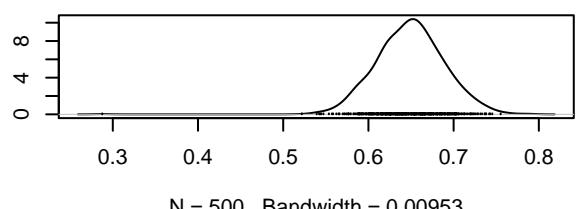
Density of residual[498]



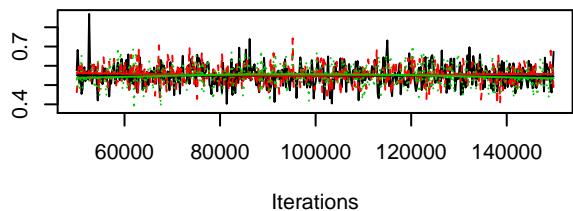
Trace of residual[499]



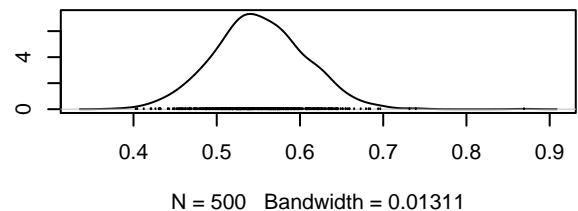
Density of residual[499]



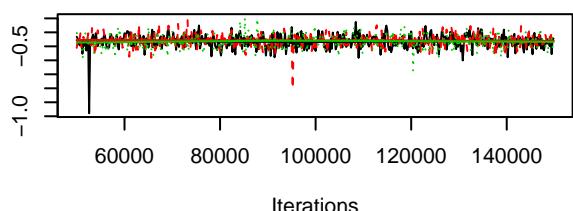
Trace of residual[5]



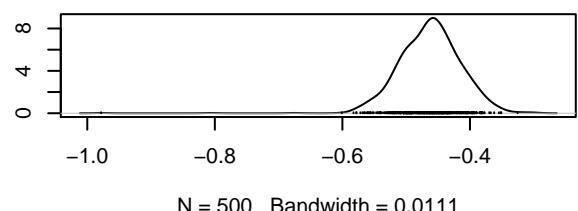
Density of residual[5]



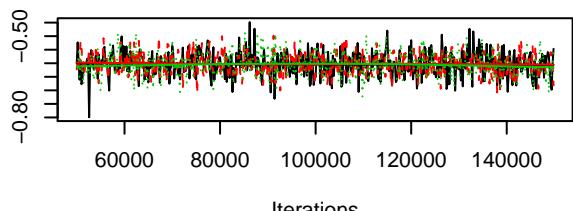
Trace of residual[50]



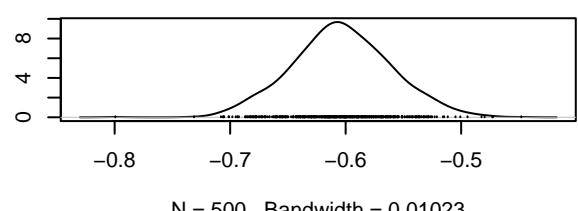
Density of residual[50]



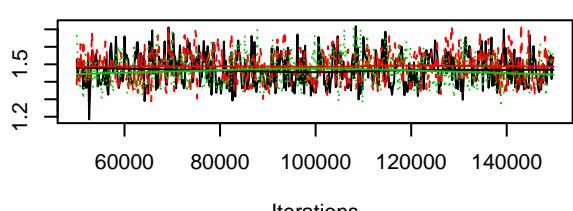
Trace of residual[500]



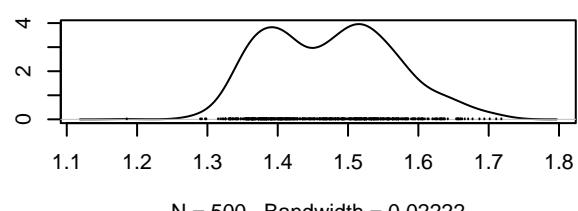
Density of residual[500]



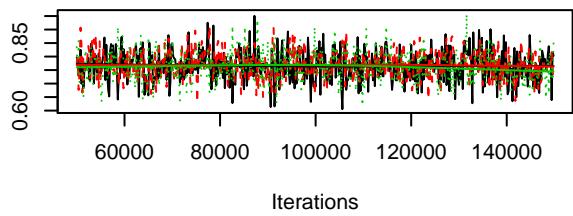
Trace of residual[501]



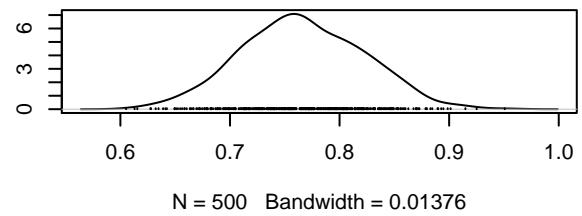
Density of residual[501]



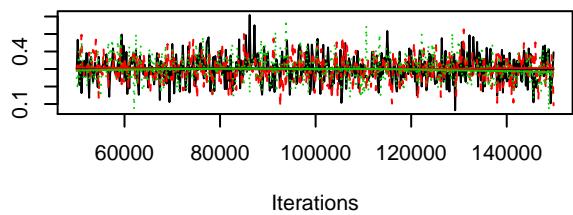
Trace of residual[502]



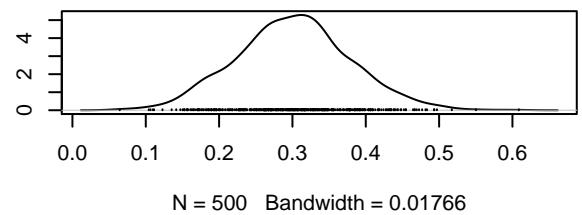
Density of residual[502]



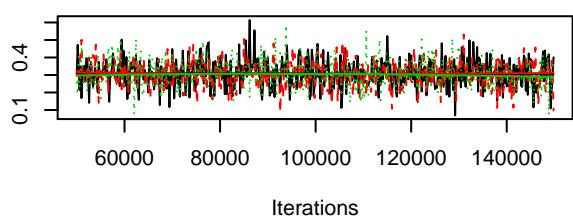
Trace of residual[503]



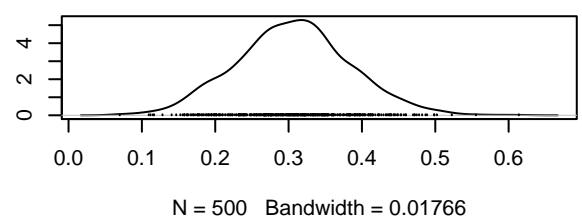
Density of residual[503]



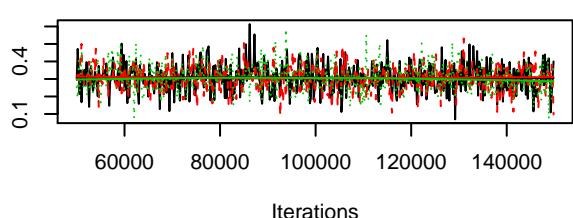
Trace of residual[504]



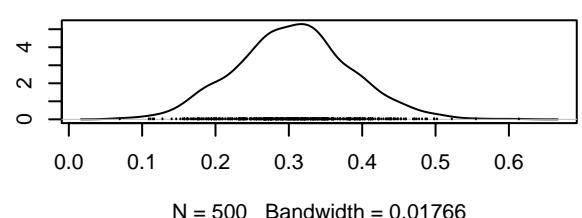
Density of residual[504]



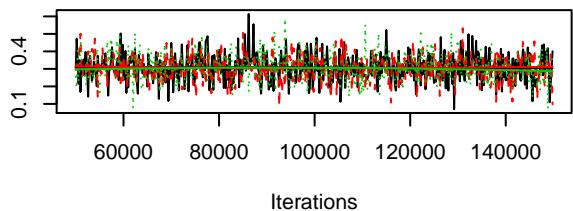
Trace of residual[505]



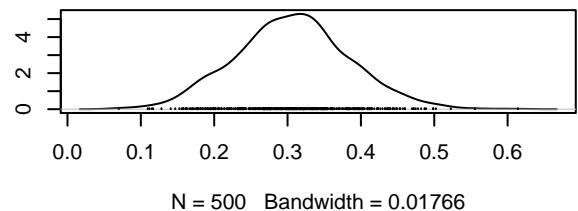
Density of residual[505]



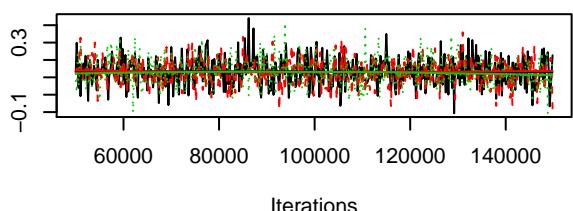
Trace of residual[506]



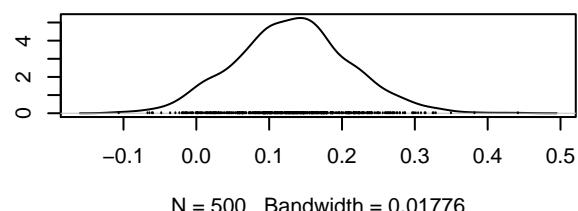
Density of residual[506]



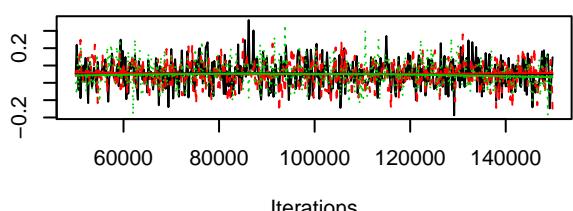
Trace of residual[507]



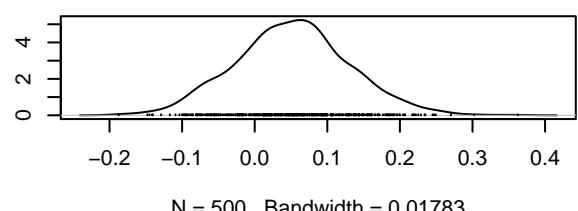
Density of residual[507]



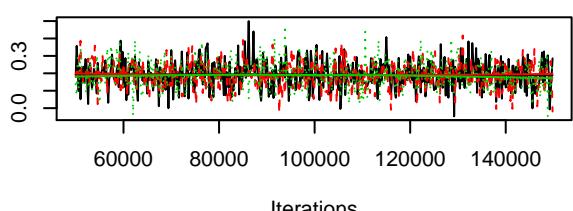
Trace of residual[508]



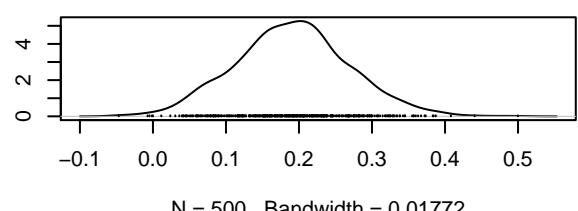
Density of residual[508]



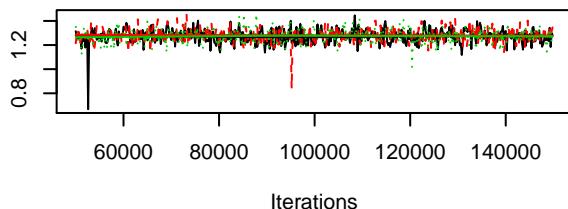
Trace of residual[509]



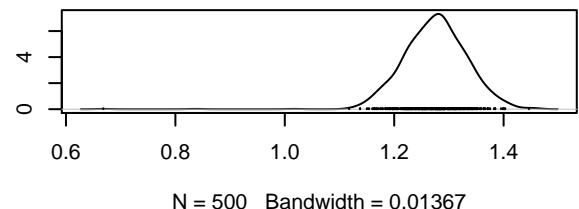
Density of residual[509]



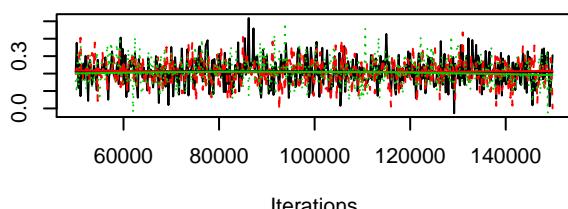
Trace of residual[51]



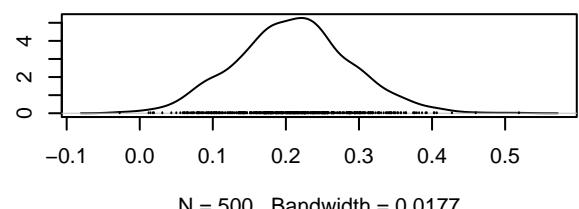
Density of residual[51]



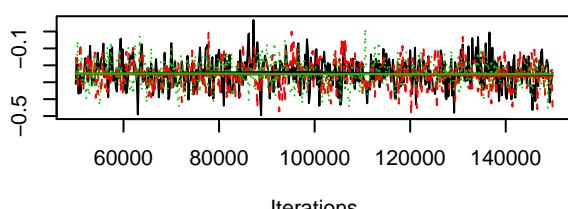
Trace of residual[510]



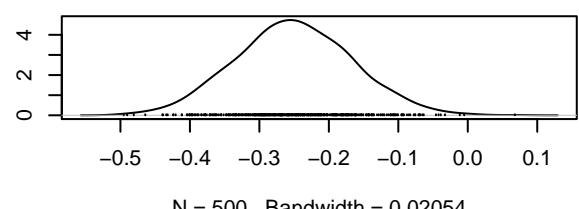
Density of residual[510]



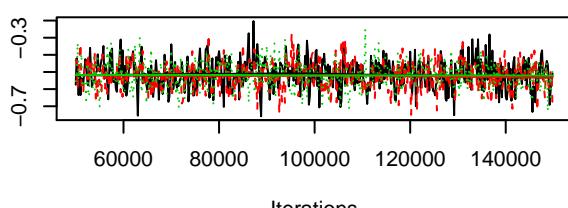
Trace of residual[511]



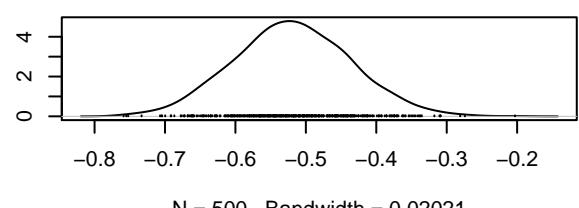
Density of residual[511]



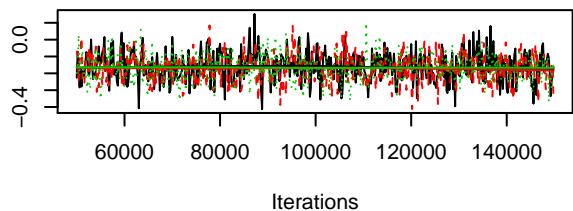
Trace of residual[512]



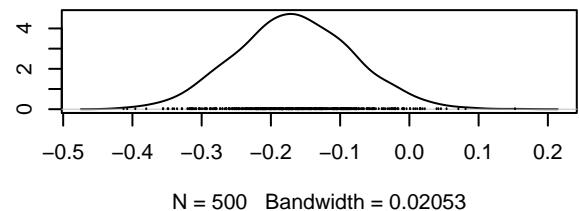
Density of residual[512]



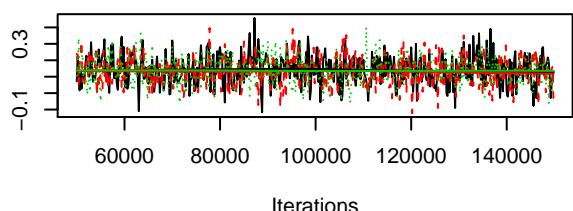
Trace of residual[513]



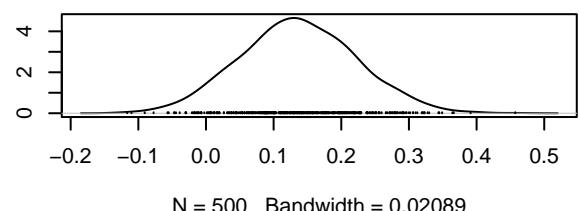
Density of residual[513]



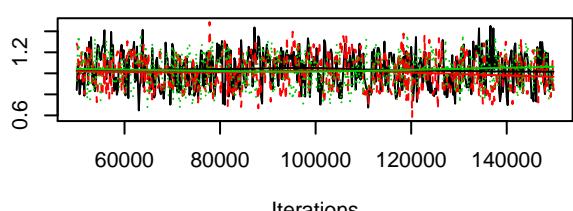
Trace of residual[514]



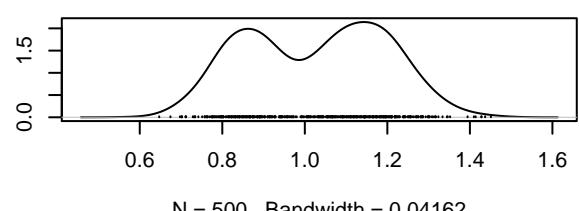
Density of residual[514]



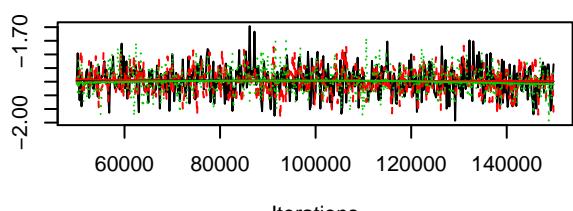
Trace of residual[515]



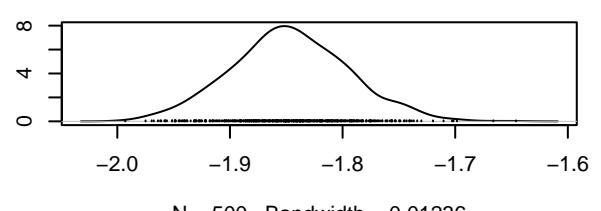
Density of residual[515]



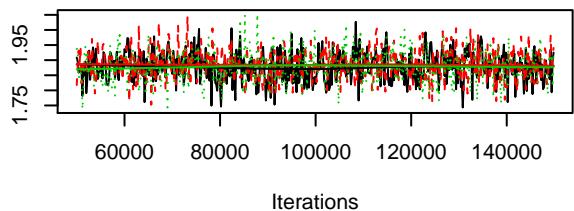
Trace of residual[516]



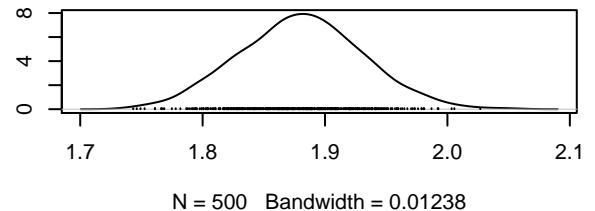
Density of residual[516]



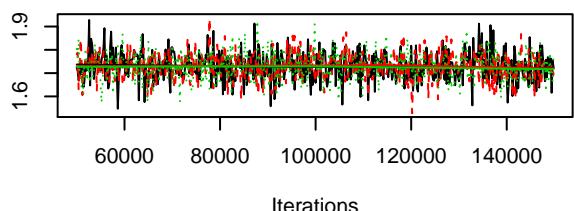
Trace of residual[517]



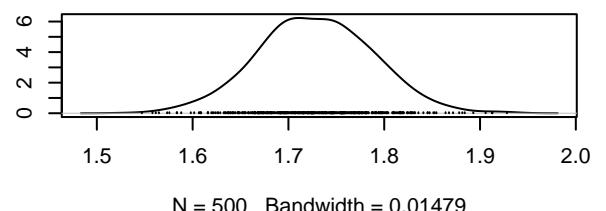
Density of residual[517]



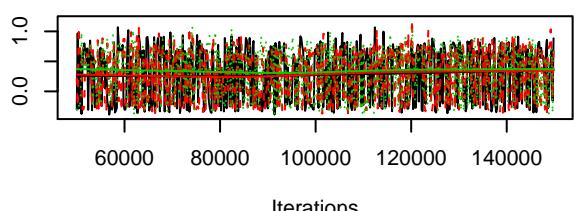
Trace of residual[518]



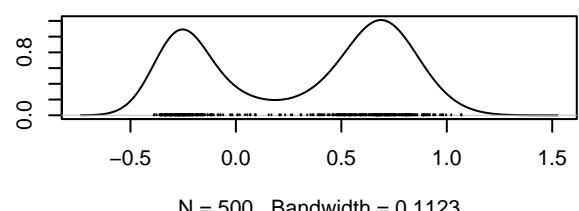
Density of residual[518]



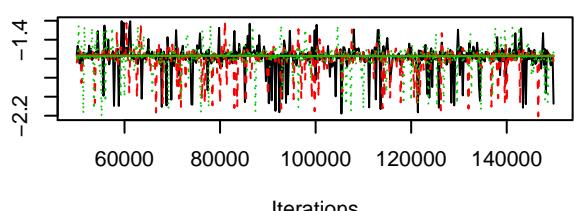
Trace of residual[519]



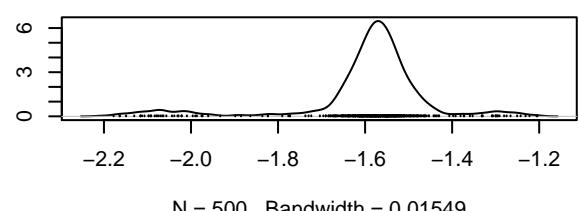
Density of residual[519]



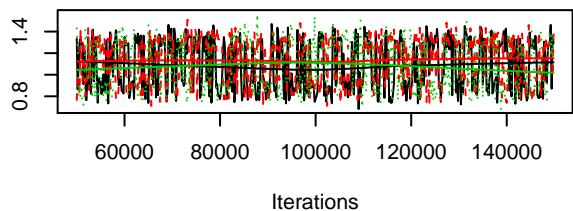
Trace of residual[52]



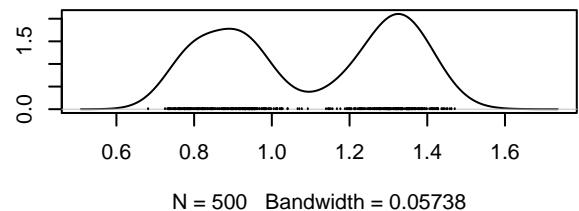
Density of residual[52]



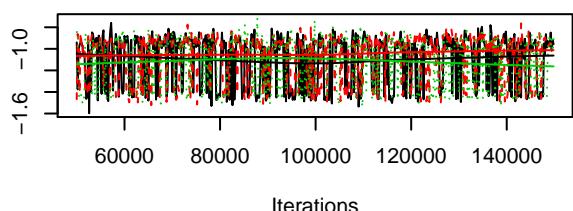
Trace of residual[520]



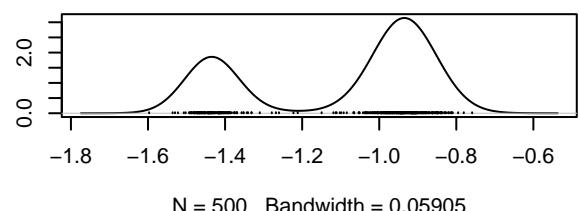
Density of residual[520]



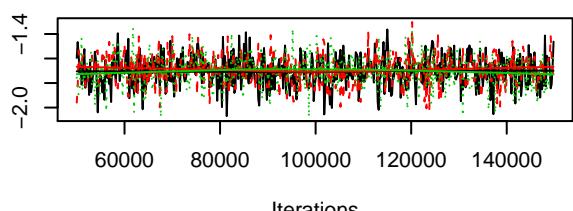
Trace of residual[521]



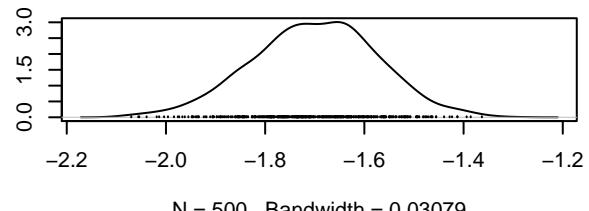
Density of residual[521]



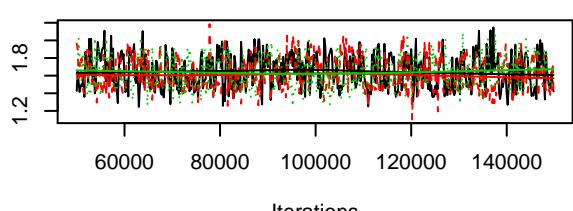
Trace of residual[522]



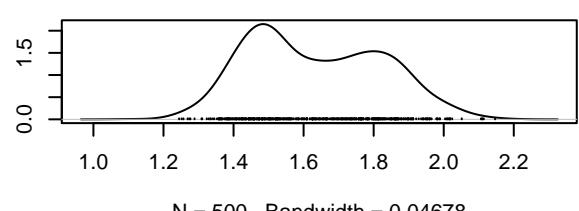
Density of residual[522]



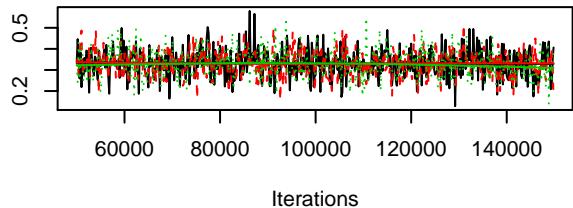
Trace of residual[523]



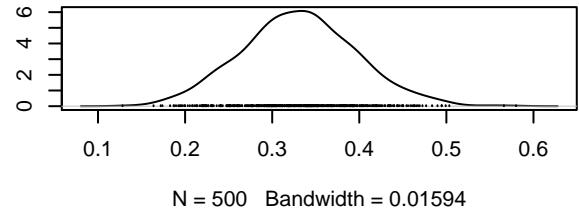
Density of residual[523]



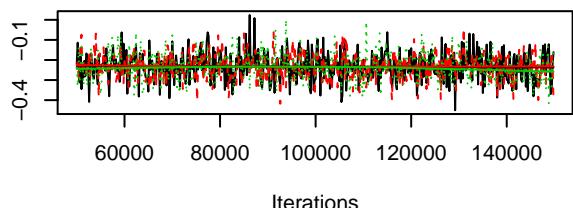
Trace of residual[524]



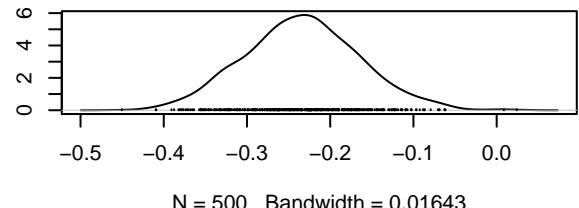
Density of residual[524]



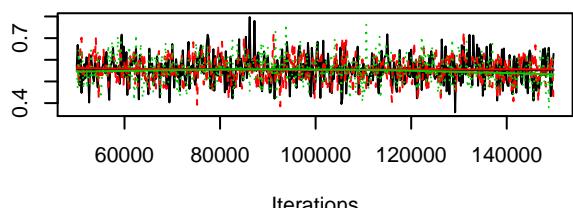
Trace of residual[525]



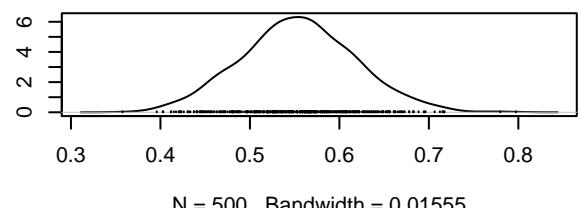
Density of residual[525]



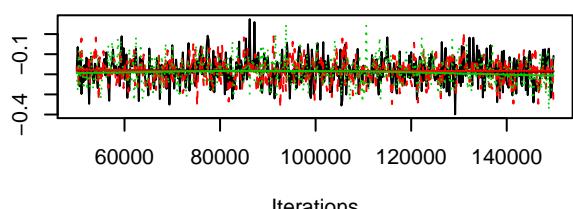
Trace of residual[526]



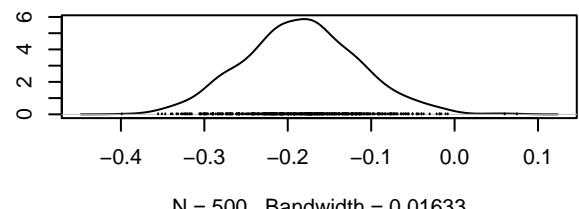
Density of residual[526]



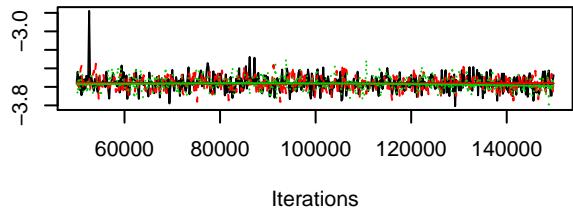
Trace of residual[527]



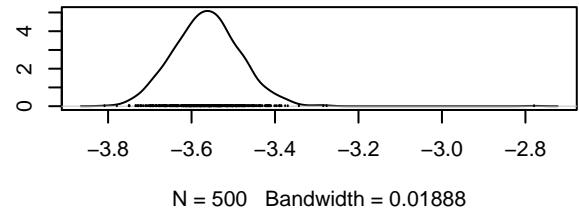
Density of residual[527]



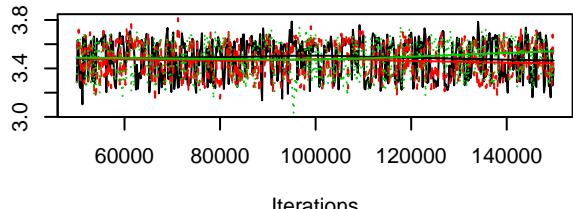
Trace of residual[528]



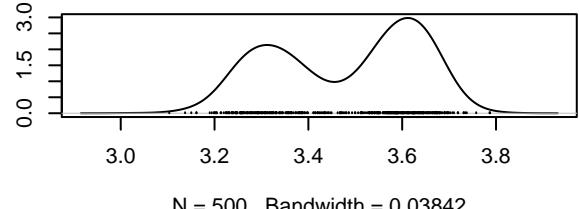
Density of residual[528]



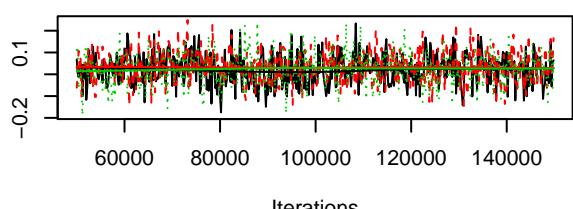
Trace of residual[529]



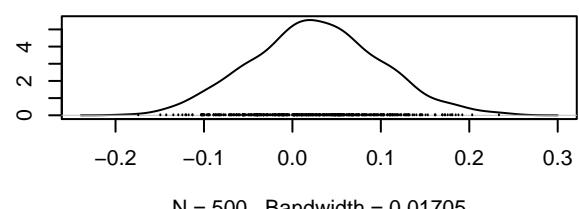
Density of residual[529]



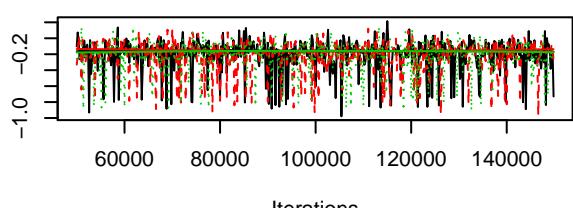
Trace of residual[53]



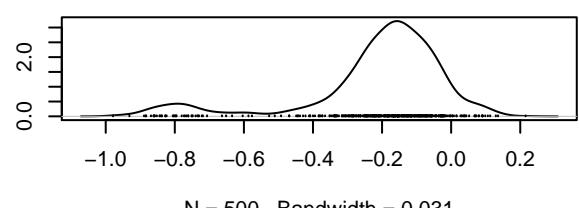
Density of residual[53]



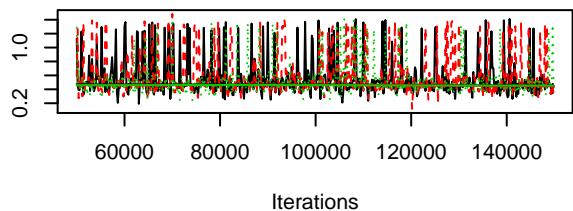
Trace of residual[530]



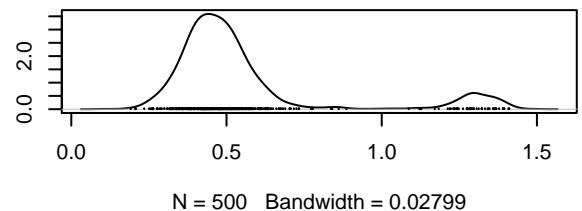
Density of residual[530]



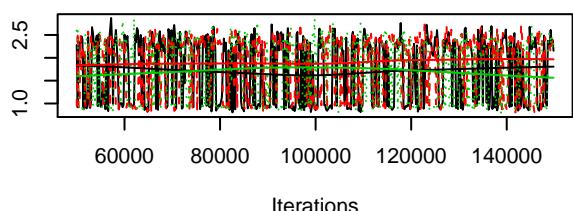
Trace of residual[531]



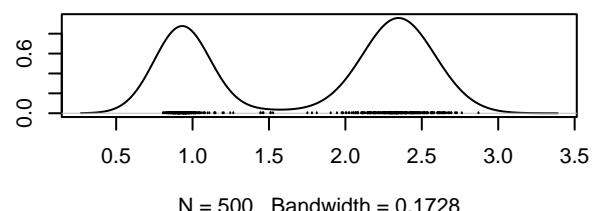
Density of residual[531]



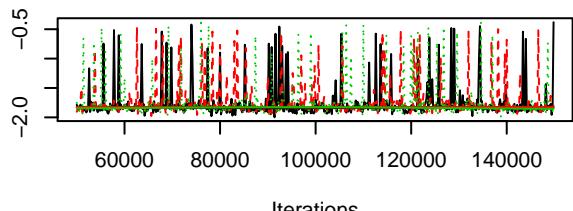
Trace of residual[532]



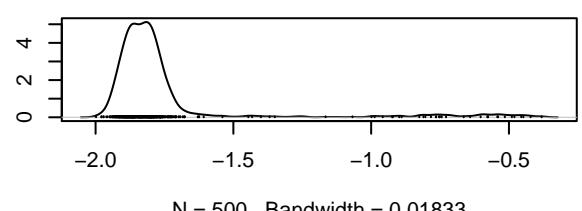
Density of residual[532]



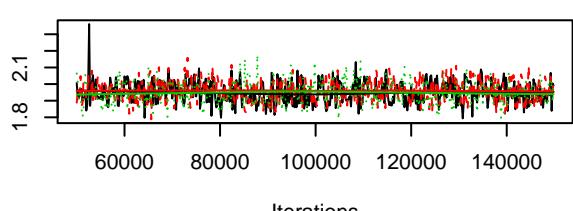
Trace of residual[533]



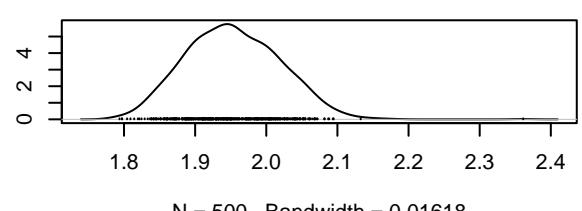
Density of residual[533]



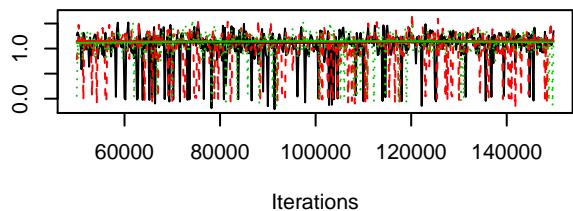
Trace of residual[534]



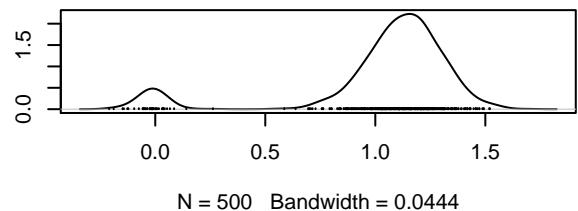
Density of residual[534]



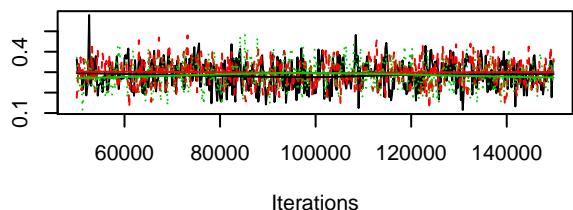
Trace of residual[535]



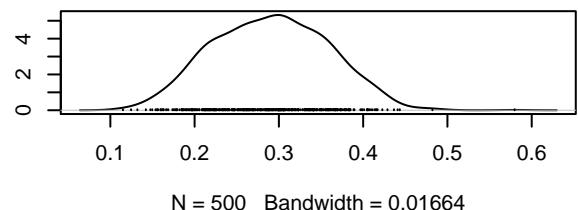
Density of residual[535]



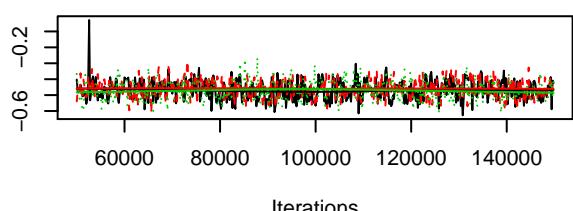
Trace of residual[536]



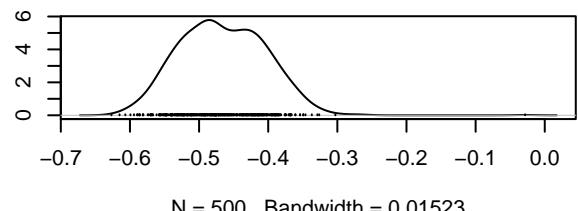
Density of residual[536]



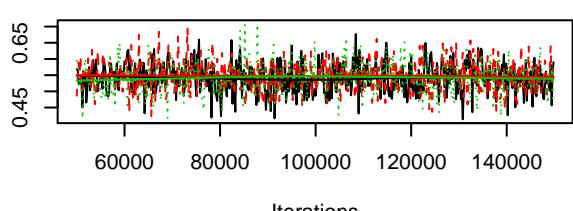
Trace of residual[537]



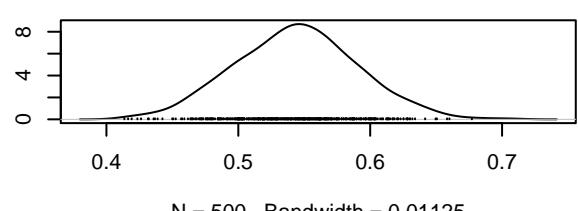
Density of residual[537]

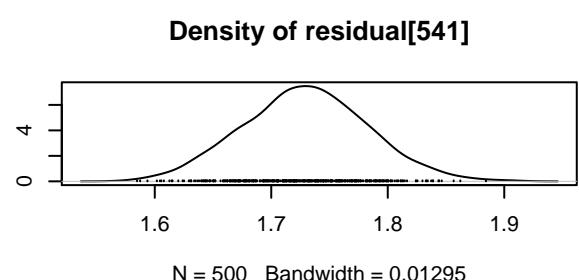
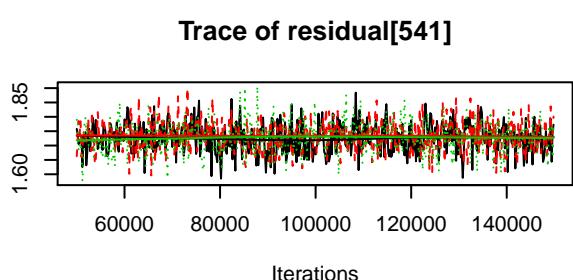
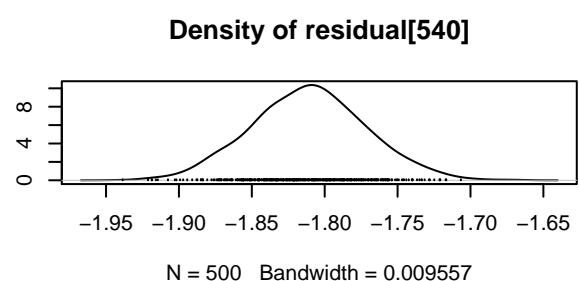
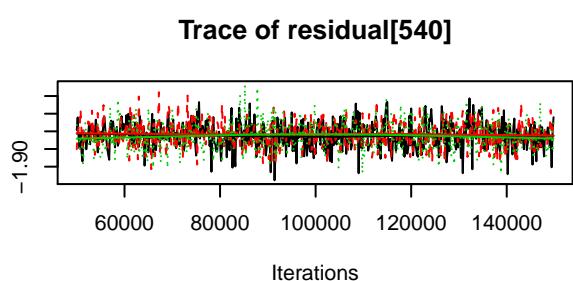
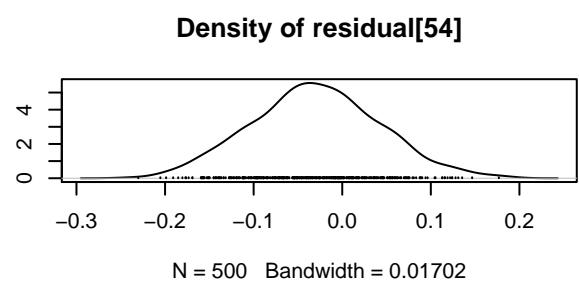
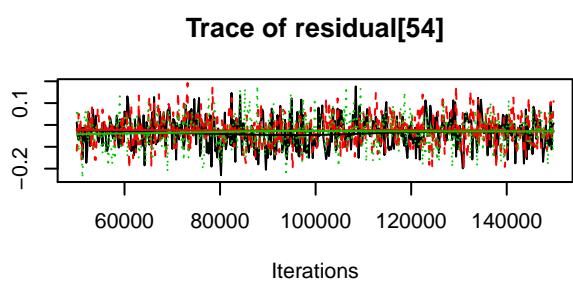
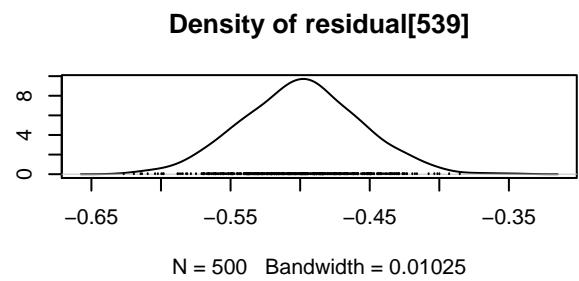
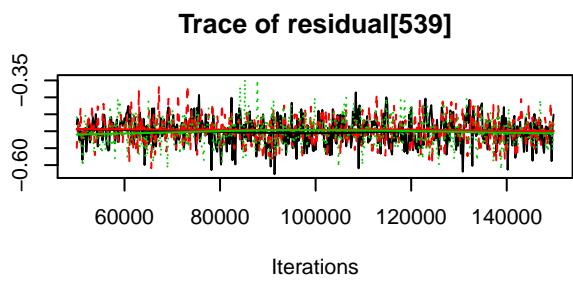


Trace of residual[538]

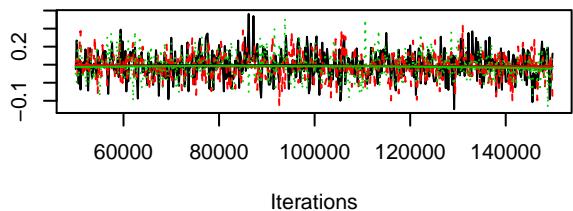


Density of residual[538]

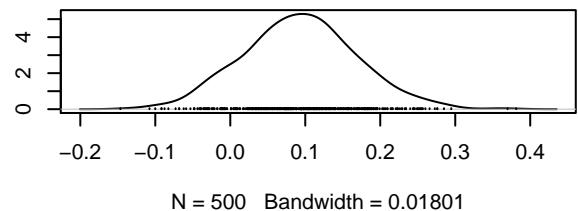




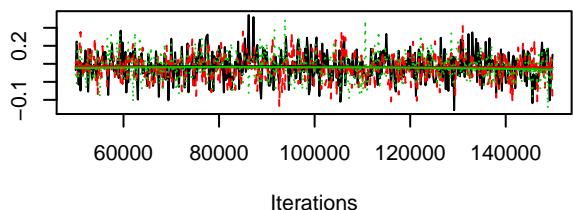
Trace of residual[542]



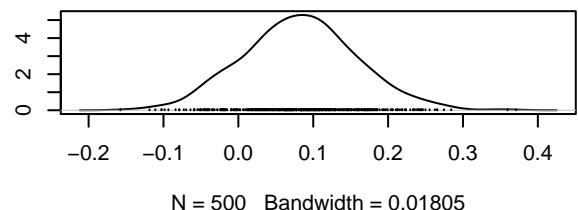
Density of residual[542]



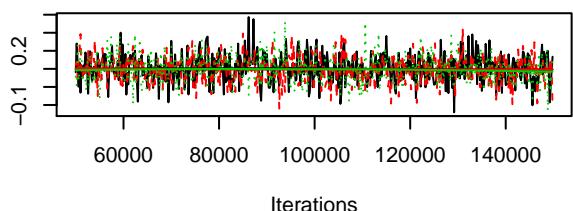
Trace of residual[543]



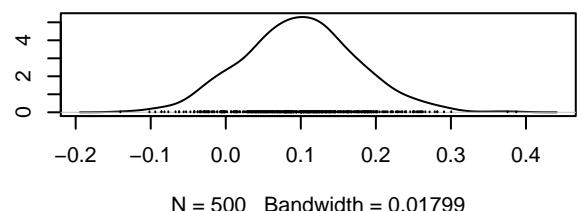
Density of residual[543]



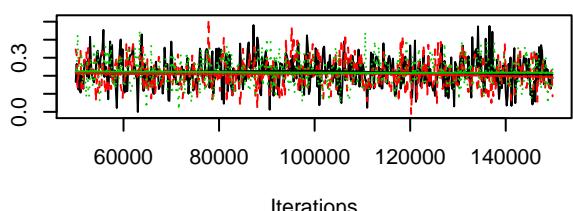
Trace of residual[544]



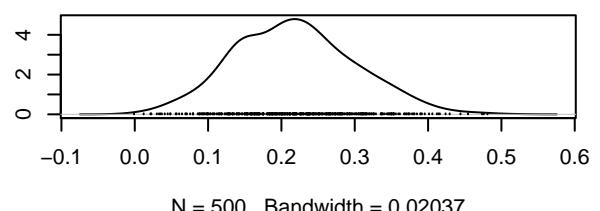
Density of residual[544]



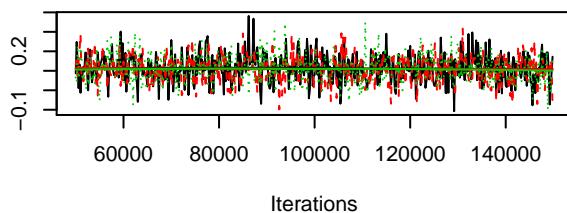
Trace of residual[545]



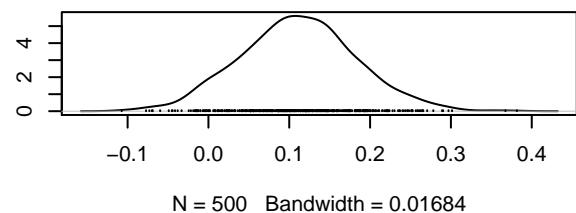
Density of residual[545]



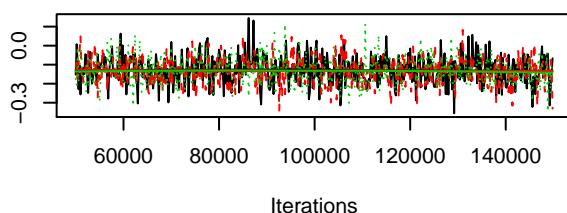
Trace of residual[546]



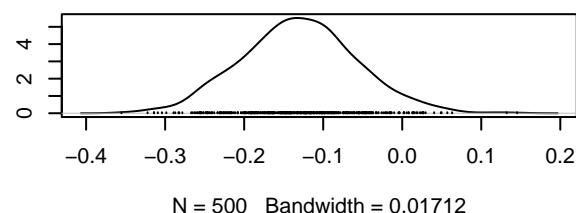
Density of residual[546]



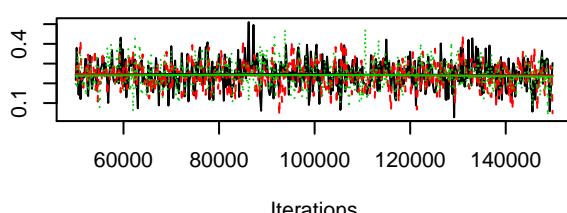
Trace of residual[547]



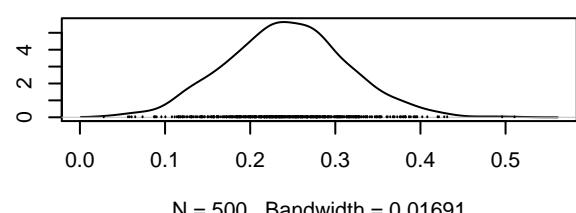
Density of residual[547]



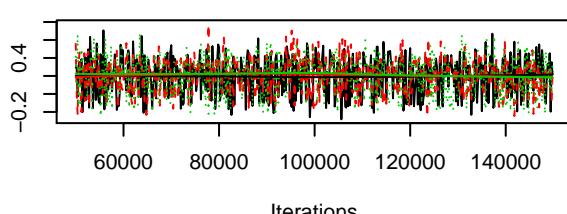
Trace of residual[548]



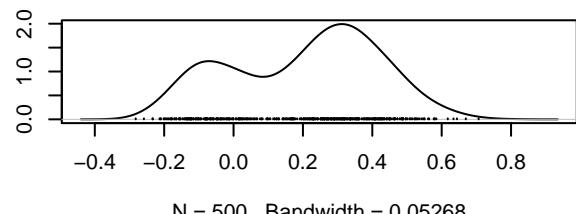
Density of residual[548]



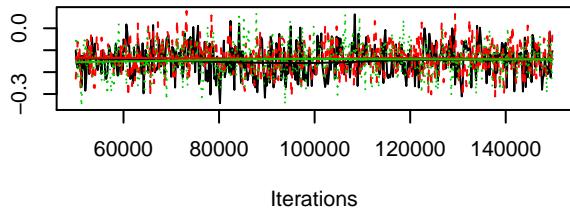
Trace of residual[549]



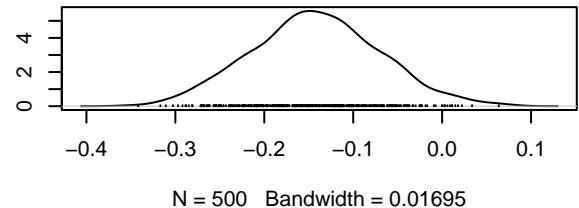
Density of residual[549]



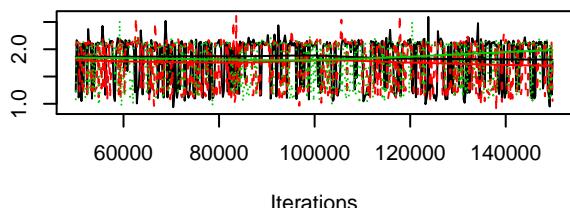
Trace of residual[55]



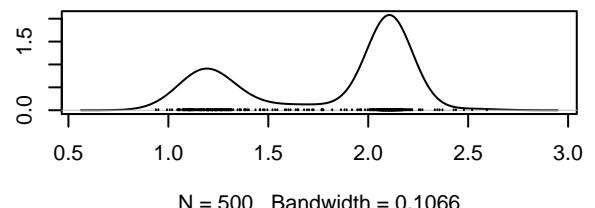
Density of residual[55]



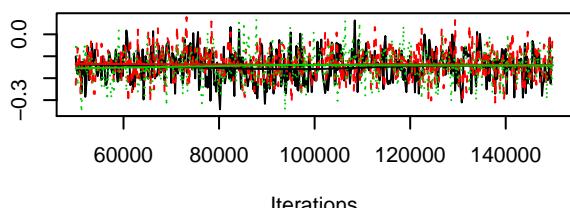
Trace of residual[550]



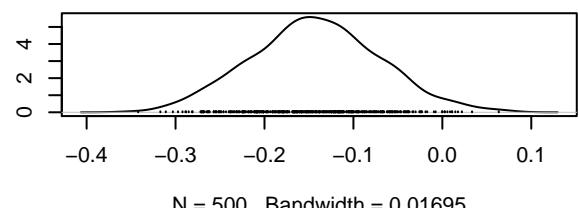
Density of residual[550]



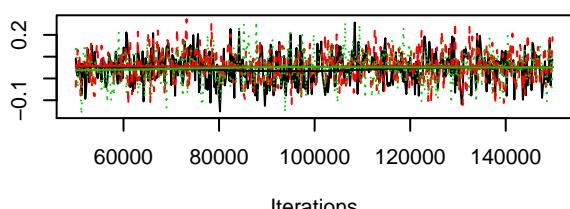
Trace of residual[56]



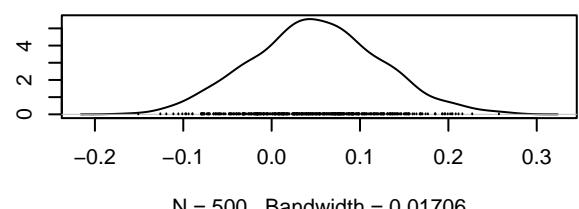
Density of residual[56]



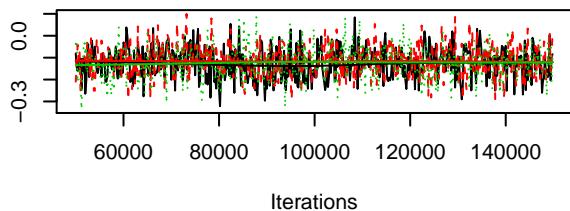
Trace of residual[57]



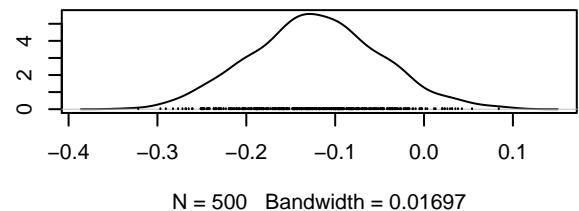
Density of residual[57]



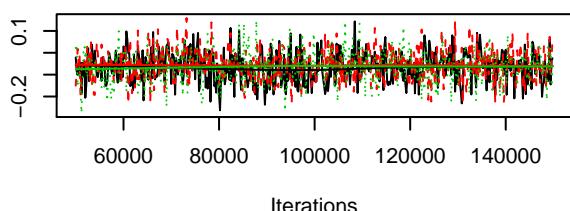
Trace of residual[58]



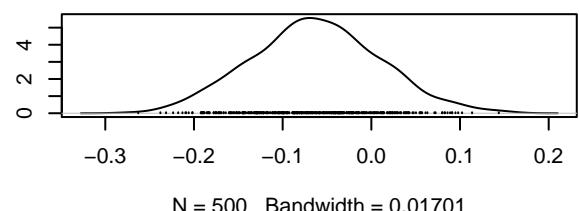
Density of residual[58]



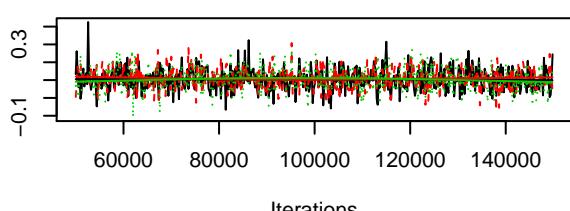
Trace of residual[59]



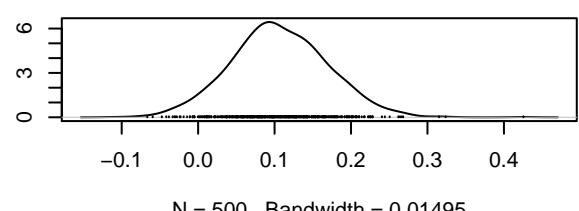
Density of residual[59]



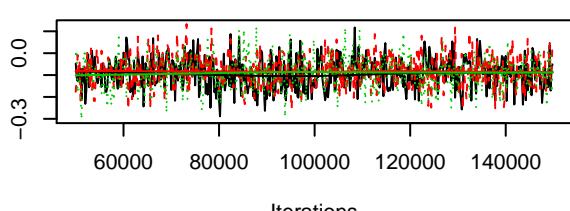
Trace of residual[6]



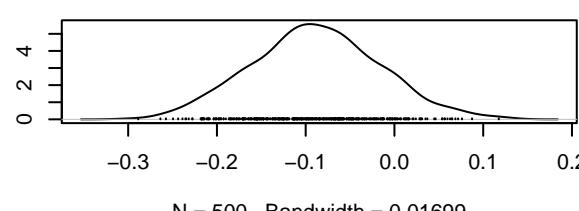
Density of residual[6]



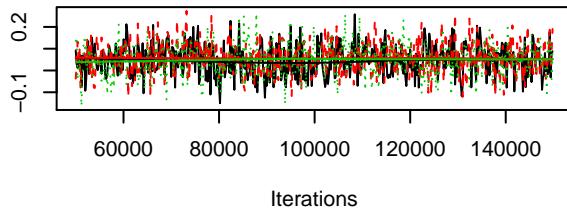
Trace of residual[60]



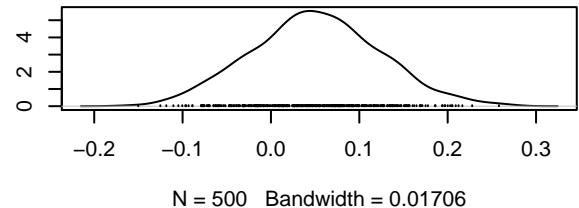
Density of residual[60]



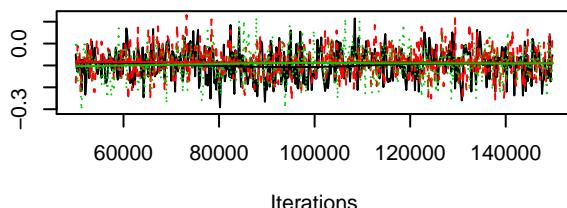
Trace of residual[61]



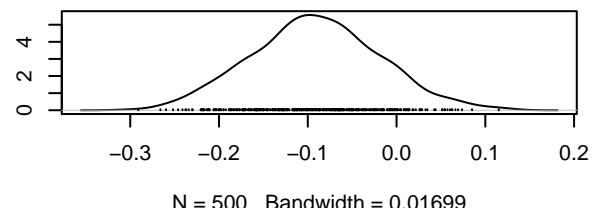
Density of residual[61]



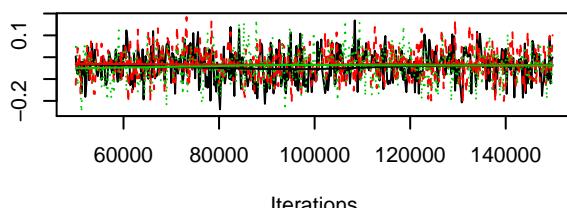
Trace of residual[62]



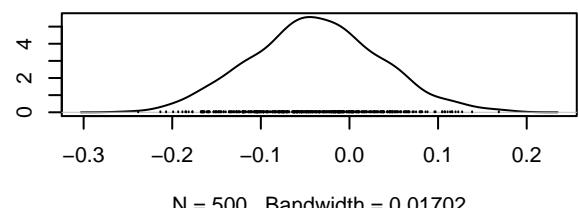
Density of residual[62]



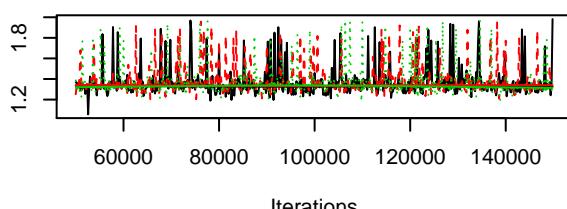
Trace of residual[63]



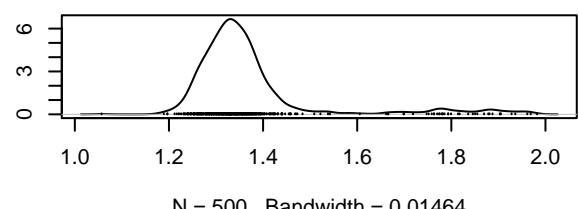
Density of residual[63]



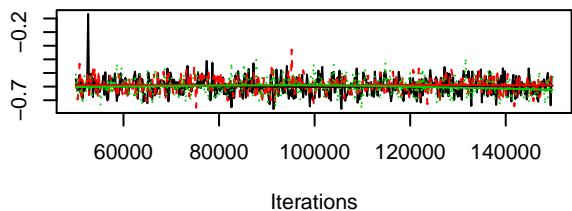
Trace of residual[64]



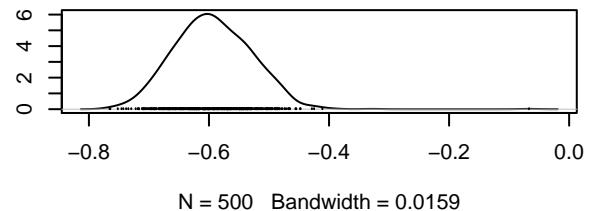
Density of residual[64]



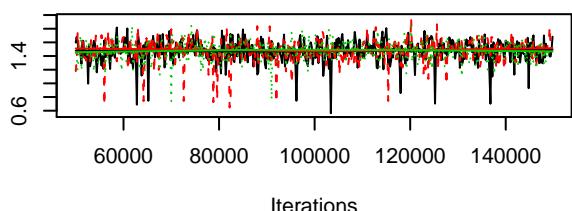
Trace of residual[65]



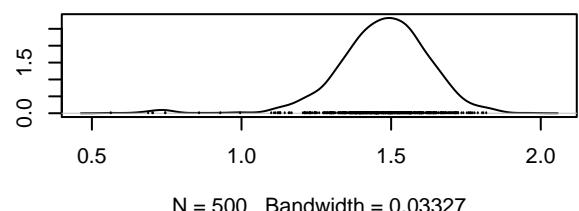
Density of residual[65]



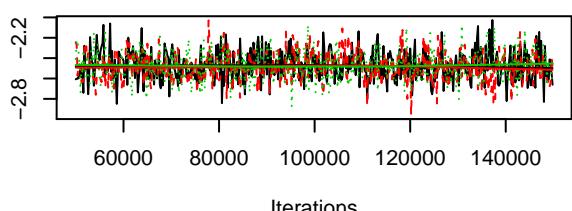
Trace of residual[66]



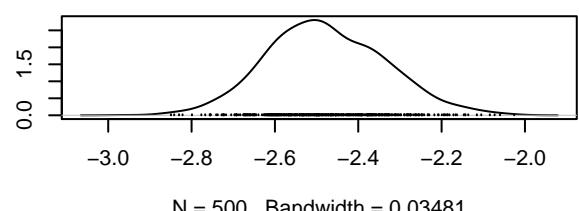
Density of residual[66]



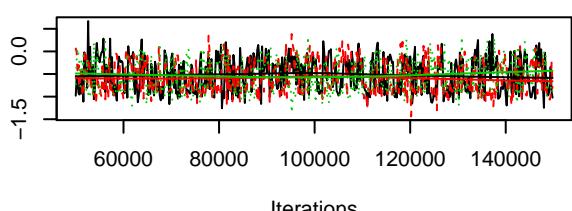
Trace of residual[67]



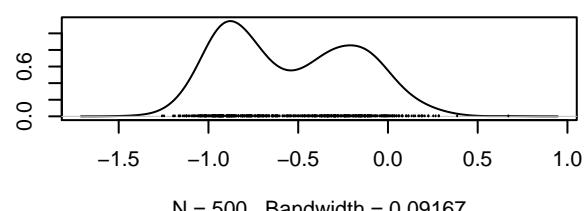
Density of residual[67]



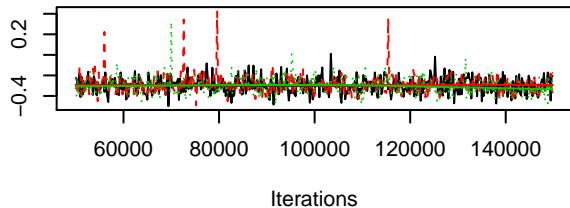
Trace of residual[68]



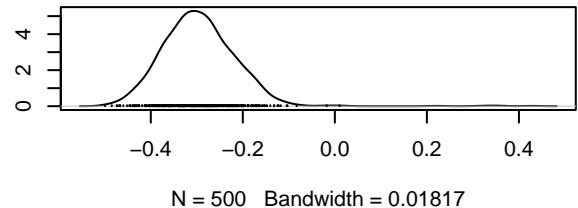
Density of residual[68]



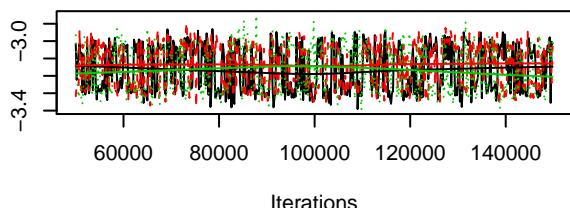
Trace of residual[69]



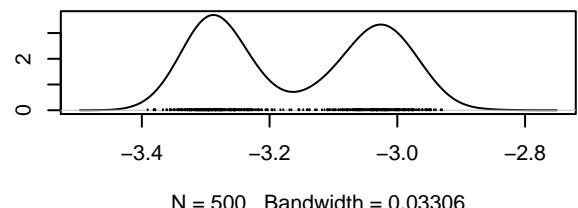
Density of residual[69]



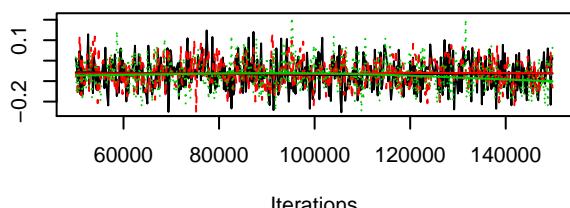
Trace of residual[7]



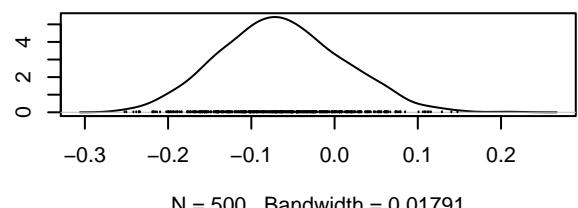
Density of residual[7]



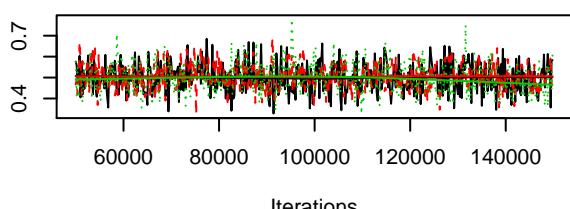
Trace of residual[70]



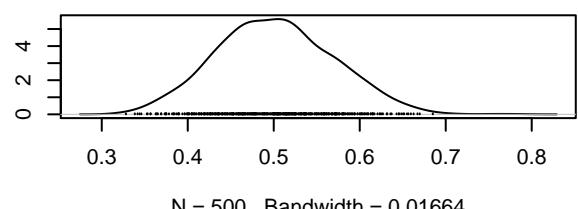
Density of residual[70]

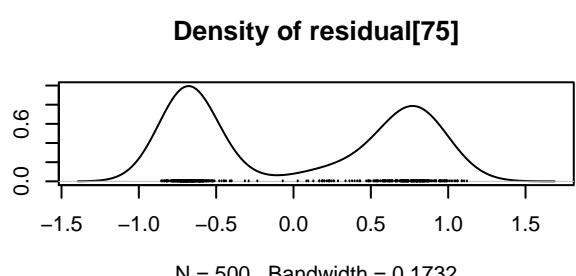
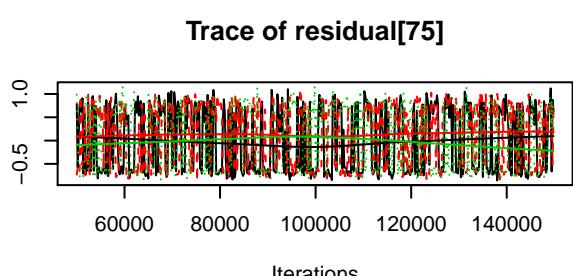
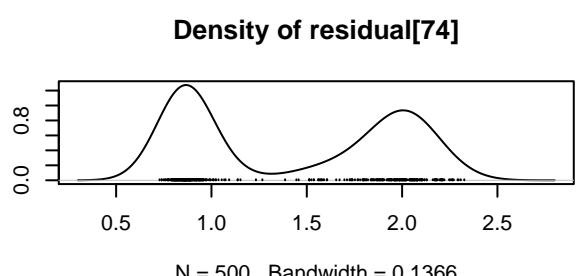
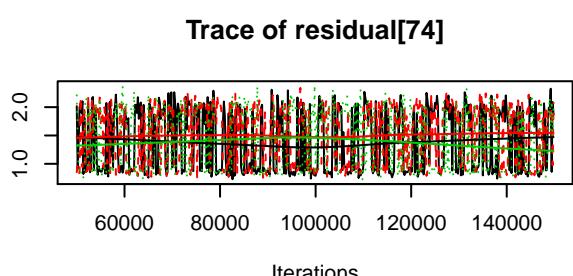
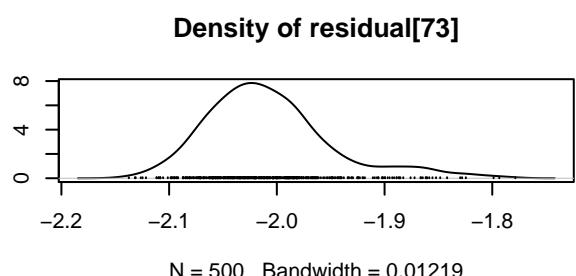
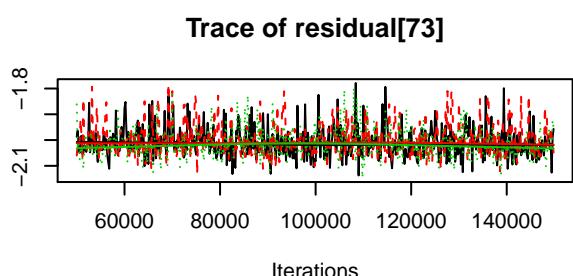
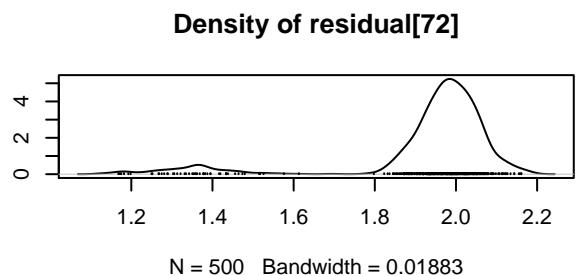
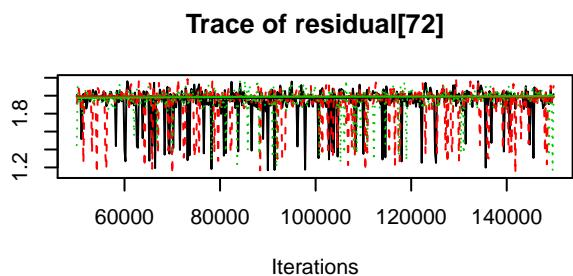


Trace of residual[71]

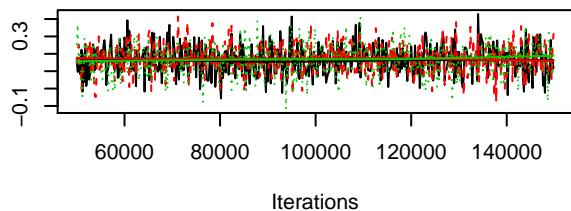


Density of residual[71]

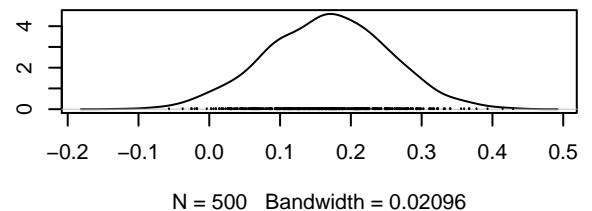




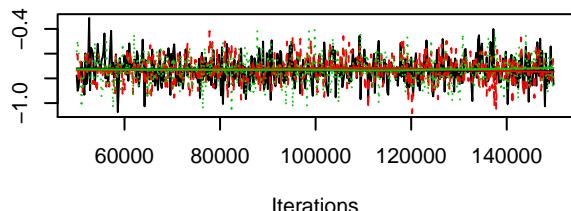
Trace of residual[76]



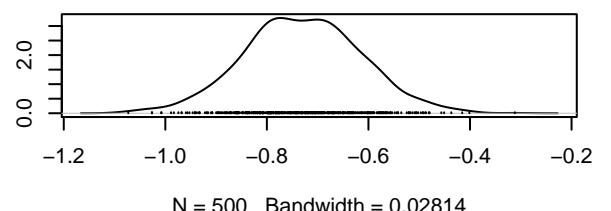
Density of residual[76]



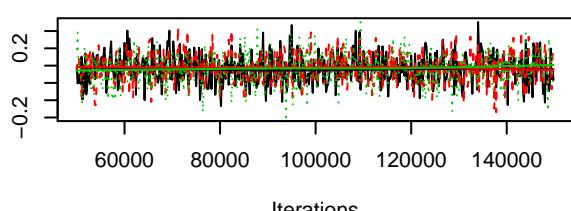
Trace of residual[77]



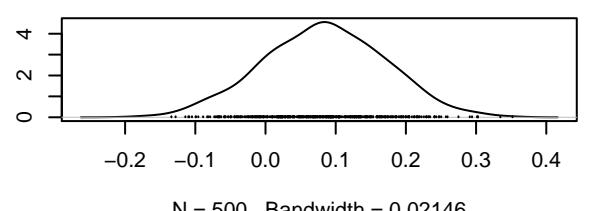
Density of residual[77]



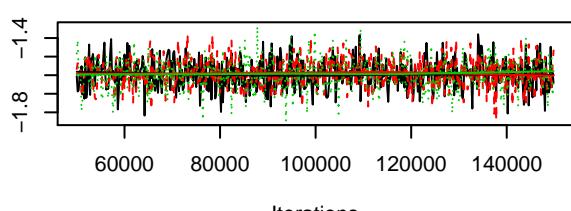
Trace of residual[78]



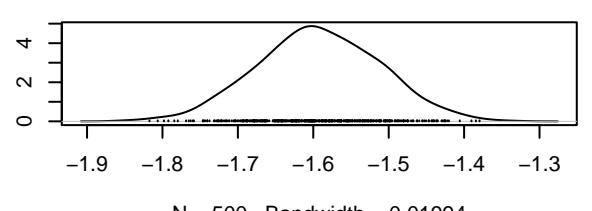
Density of residual[78]



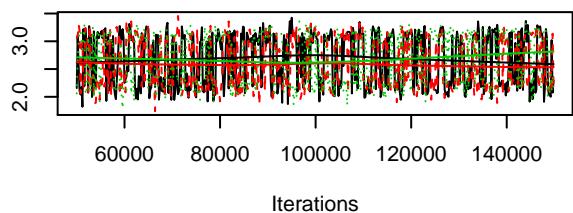
Trace of residual[79]



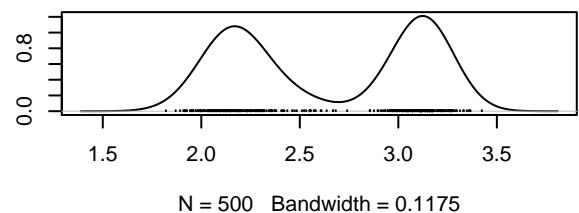
Density of residual[79]



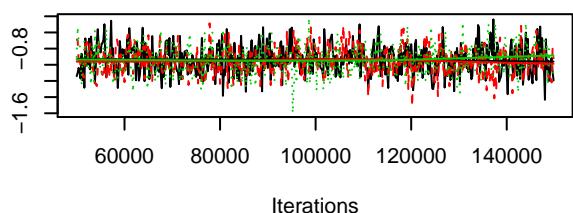
Trace of residual[8]



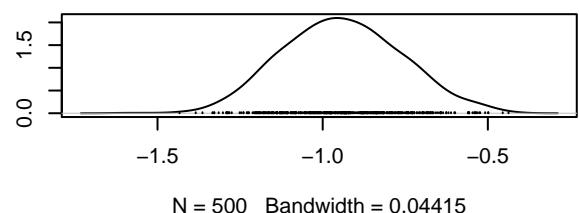
Density of residual[8]



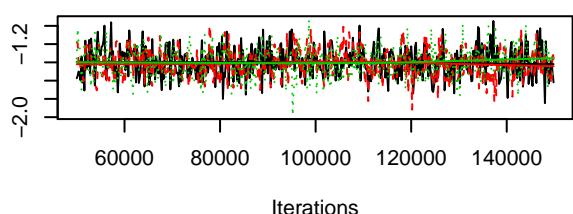
Trace of residual[80]



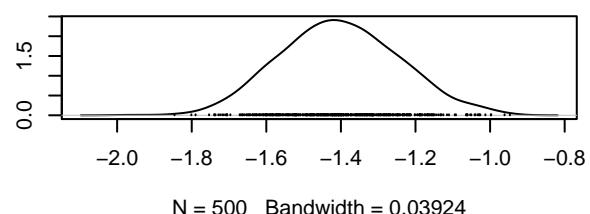
Density of residual[80]



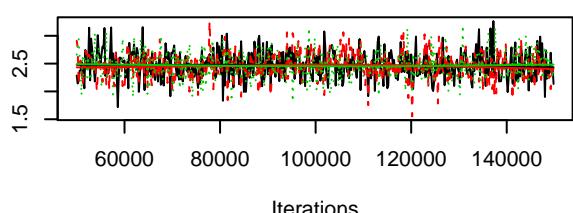
Trace of residual[81]



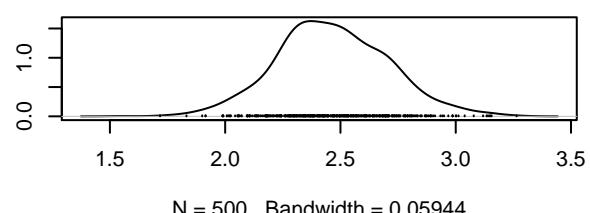
Density of residual[81]



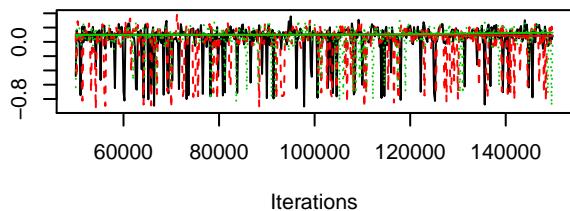
Trace of residual[82]



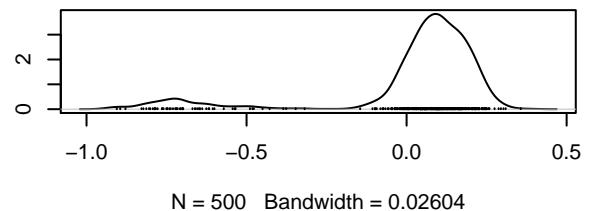
Density of residual[82]



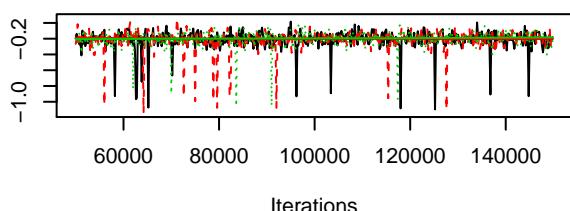
Trace of residual[83]



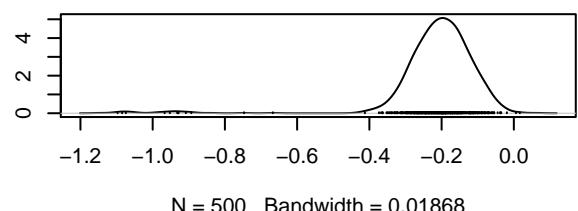
Density of residual[83]



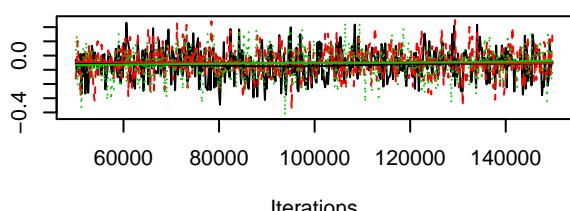
Trace of residual[84]



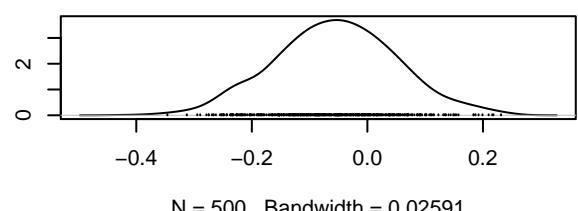
Density of residual[84]



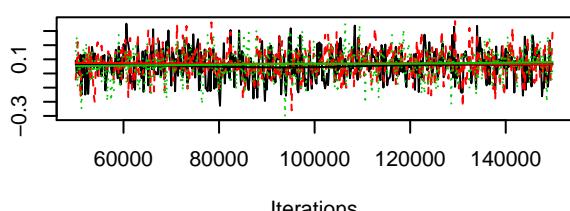
Trace of residual[85]



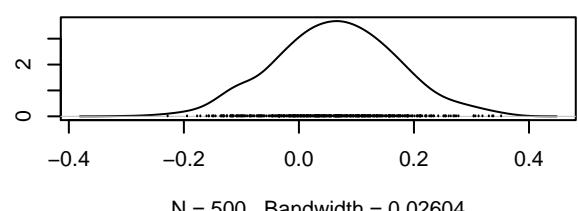
Density of residual[85]



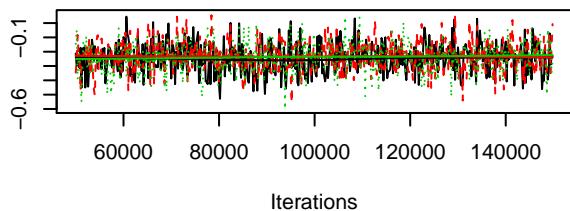
Trace of residual[86]



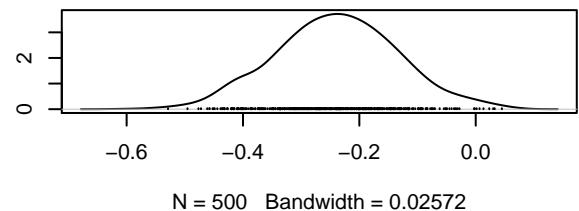
Density of residual[86]



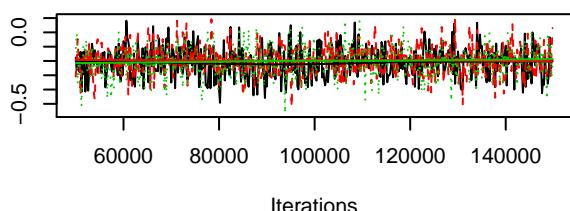
Trace of residual[87]



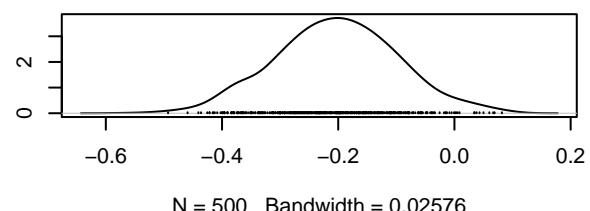
Density of residual[87]



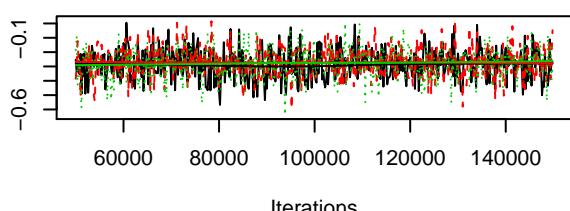
Trace of residual[88]



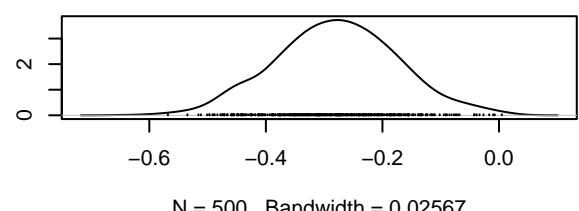
Density of residual[88]



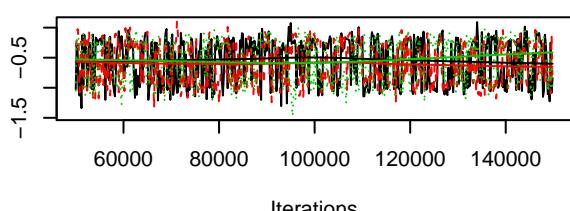
Trace of residual[89]



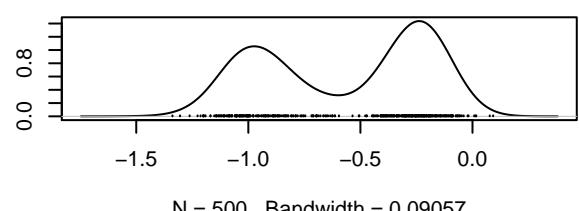
Density of residual[89]



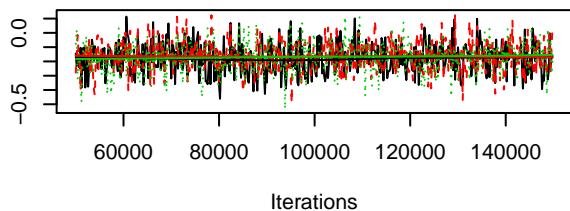
Trace of residual[9]



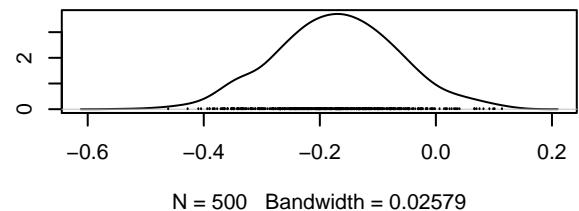
Density of residual[9]



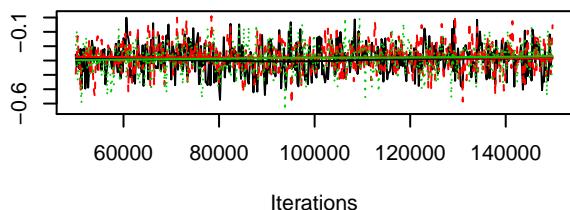
Trace of residual[90]



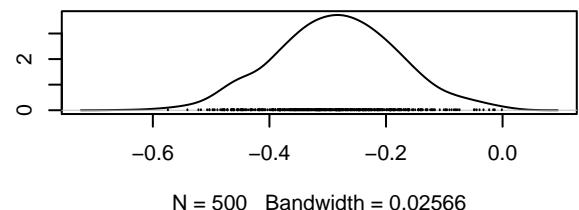
Density of residual[90]



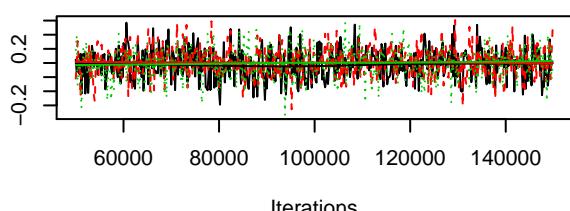
Trace of residual[91]



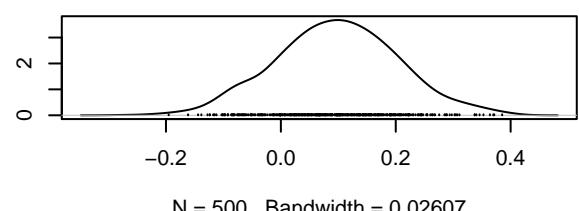
Density of residual[91]



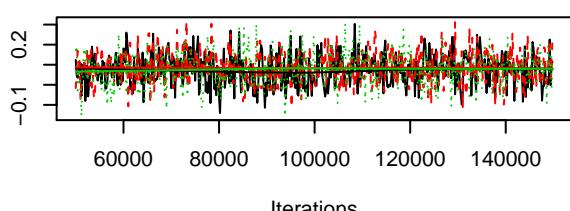
Trace of residual[92]



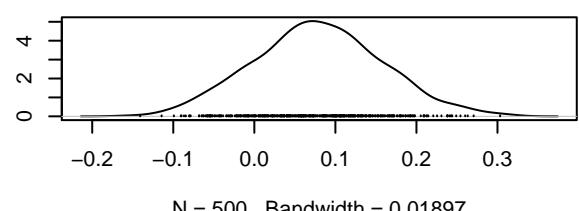
Density of residual[92]



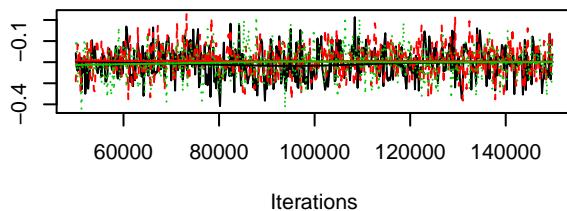
Trace of residual[93]



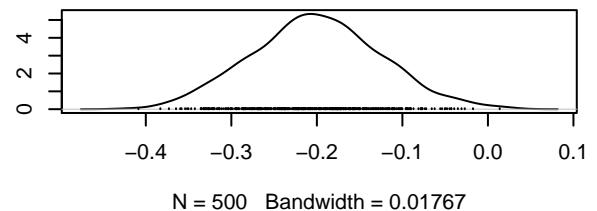
Density of residual[93]



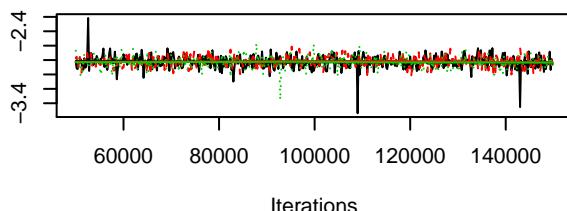
Trace of residual[94]



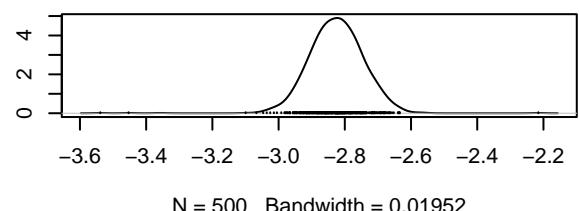
Density of residual[94]



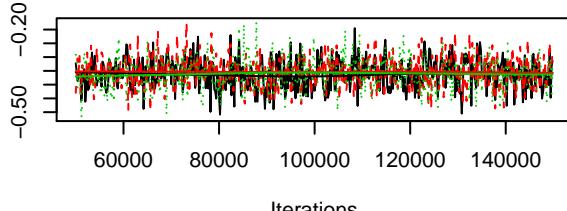
Trace of residual[95]



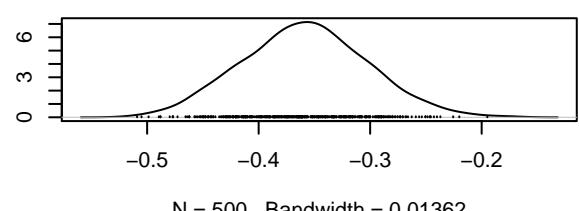
Density of residual[95]



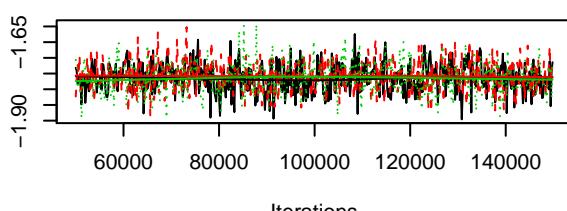
Trace of residual[96]



Density of residual[96]



Trace of residual[97]



Density of residual[97]

